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# WECKESSER'S

ANNUAL

CATALOGUE

1895.

SEEDS,  
PLANTS  
ETC.



NIAGARA SEED & PLANT  
FARM,

SANBORN, N.Y.

CHRISTIAN WECKESSER  
NIAGARA FALLS, N.Y.

## *To those Sending Orders, etc.*

### **READ BEFORE YOU ORDER,**

Give your full address every time you write; write plainly; and do not write as though we knew what you wrote before. Keep a copy of your order. If you do not hear from us or get your goods promptly, let us hear; we may have made a mistake, but seldom do, and when we do we cheerfully rectify them to the best of our ability. We guarantee mail orders to reach destination in good order; but when we ship by express or freight, our responsibility ceases when we deliver to carriers, in good order. State by what route you desire to have goods shipped; otherwise we ship according to the best of our judgment. We ship by American, Wells & Fargo, and Canadian Express Companies. Be sure to give your nearest express office and Co. Send cash with order.

### **SENDING MONEY.**

Dollar bills may be safely sent, as a rule, but we are not responsible for loss in remitting, unless you send a P. O. or Express money order, Bank Draft, or registered letter. Postage stamps are acceptable for small amounts. Use our return envelopes if you have them. We furnish them free.

**ORDER EARLY** before the rush, when our stock is unbroken and we have time to personally see that your order is properly filled.

### **WHERE WE ARE ?**

Our office is on our farm at **Sanborn, N. Y.**, the first village out from the Falls, on the N. Y. C. & H. R. R. towards Rochester. Our customers are welcome, and we take pleasure in showing them about. When you come to see the Falls, come out to see us.

**OUR TELEGRAPH and EXPRESS OFFICE** is **SANBORN, N. Y.** We get telegrams promptly if so addressed. Do not address them to Niagara Falls.


### **CANADA ORDERS**

These are filled in Canada, and all duty is paid by us on Seeds. The duty on plants and trees of 20 per cent, our customers must send with the price of the goods ordered,—duties on other goods at cost.

### **WARRANTING SEEDS.**

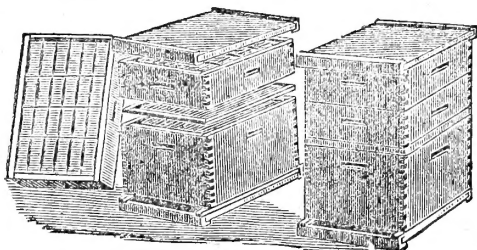
We guarantee the contents of all packages to be as labeled, and seeds to be of strong vitality. If the seeds are not as represented, we will replace them free of charge; but we can under no circumstances be responsible for any loss that may occur through the failure of any crop or part thereof. We are practical market gardeners and are continually sowing the seeds we sell. If there should be any fault with them we would probably be the first to find it out.

We are always glad to give any information in our power to any of our customers on any subject pertaining to our business; but any such request for information should be clearly written out and not put on the order sheet or mixed with orders in any way.

 *Correspondenzen und Bestellungen in deutscher Sprache erhalten dieselbe pünktliche und sorgfältige Aufmerksamkeit wie die in englischer Sprache.*

### **Dove-tailed Bee Hives.**

We have a number of these excellent hives fitted as follows: the lower story has frames and fdn. starters, and the two upper half-stories are filled with one lb. sections and starters. The hives will



be painted and all ready for a swarm of bees.

Price, each \$1.75 as long as our stock lasts.

All wood brood frames to fit the above or Simplicity hive, \$1.75 per hundred. In flat, \$1.25.

4¼ by 4¼ by 1½ Sections, \$3.50 per M.

Comb foundation, for brood frames, 40c. per lb.; light, for sections, 50c. per lb.

Cold Blast Smoker, 50c. each. By mail, 75c.

Other bee-fixtures for sale. Write for what you want.

### **CENTRIFUGAL SEED SOWER.**



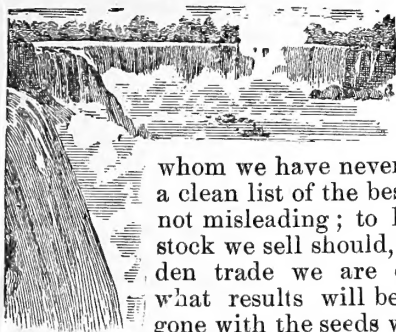
This machine probably has no equal for sowing clover and other fine seeds broadcast. It will sow from the coarsest to the finest grain, and anyone knowing enough to walk straight across the field, can, with little practice, sow better, and more than three times as fast as the most experienced hand sower. The seed is evenly distributed, and being thrown horizontally is not blown to one side of the operator in streaks when windy. It is convenient, light and durable built, and warranted to give satisfaction.

The price, only \$3.00, is its final recommendation.



1895.

## *To Our Friends and Patrons:*



Our old customers are enough acquainted with our methods that they do not expect anything sensational when they get a new catalogue from us, but as this catalogue goes to many with whom we have never had dealings, we wish to say that we have taken pains to offer a clean list of the best of everything we know of, and describe all in a way that is not misleading; to have prices as low as good stock can be sold for, and that the stock we sell should, first of all, be of the highest quality. In our own market garden trade we are constantly planting of the same seeds we sell, and know about what results will be obtained. Our warranty as noted elsewhere, has always gone with the seeds we have sent out, and we have in all this time been requested to replace things sent out only two or three times, which we are always glad to do when there is just cause for complaint.

The season just past has been a peculiar one, and to many somewhat discouraging, as poor crops and low prices were the combined conditions which many gardeners have had to face. Being in a time of general business depression however, results generally were better we believe than in most other enterprises, and as many will again "drop out," who simply blundered into the business with the expectation of getting better results than they were getting in whatever they were engaged in before, and without a knowledge of the business, or the disposition to acquire it, therefore those who are engaged, and do engage in the business in an intelligent manner, will probably get better prices for their products the coming season.

It is not our business, however to make predictions, but to supply our customers the seeds that will produce the best results, when the conditions are favorable for their growth and development, and to this end we submit the following pages.

**OTHER SEEDS, Etc.** While we catalogue the best varieties in our estimation we are always glad to supply our customers other varieties that they may want. We have some others in stock, and others we can easily obtain. Our prices will be cheap as elsewhere, and sometimes we can effect quite a saving for our customers. Send us a list of what you want, if it is not catalogued, and get our prices.

**LARGE ORDERS.** We do not issue a special list for market gardeners. If your order is for, say \$25.00 or \$30.00 worth or more, we will be pleased to have you submit us your list, and we will give you our best prices. We will be especially pleased to quote on Seeds in large quantities of a kind, large lots of Vegetable Plants, especially Prize-taker Onion Plants, and all Nursery Stock.

**AN APOLOGY.** We were so unfortunate as to get a bag of Wardell Kidney Wax Beans the past season that turned out to be green-podded, and consequently our customers were, with ourselves, deceived. The supply ran short and someone took advantage of this scarcity, and threw this poor stock on the market. As they looked all right, we could not detect the deception until too late. Anyone who got any of them, will please make it known, and we will send others in their stead, this season.

**OTHER CATALOGUES, Etc.** Aside from this, our regular Catalogue, we also send free a complete catalogue of Planet Jr. tools, Spray Pumps, fertilizers, and insecticides, with valuable information in regard to their use. We also have several leaflets in preparing about specialties that promise big profits; all of which we will gladly send free to anyone interested enough to ask for them. We also furnish self-addressed envelopes for the asking.

**LIBERAL PREMIUMS ON SEEDS IN PACKETS** As an inducement to my customers to get their neighbors and friends to club with them in sending their orders, we will allow each purchaser of seeds in packets to select **25c. worth extra for every \$1.00 sent us.** Bear in mind that this discount applies only to seeds in packets, and not to seeds by weight and measure, nor any collections we offer. Our packets contain nearly double the quantity of seeds that many others put up, and prices by weight and measure are low; if we would put up half the quantity of seeds in our packets, and charge more for them, we might give greater premiums, but we think our customers generally approve our plan. We put in something extra with orders when they are large, especially when we have something new or of special merit that we wish customers to try, and when they give us the names of neighbors and friends to whom they recommend our seeds.

# Three Promising New Potatoes.

We have been in the habit of offering each season, some of the most promising new potatoes in a small way to our customers, for trial, and we take pleasure in offering this season, three varieties that we think are surpassingly excellent. The stock is limited, and may be exhausted before the end of the season. We have always had good success sending potato eyes by mail, and guarantee them to reach you in good condition. We do not send them until about planting time. They are then cut up and mailed at once. As long as the stock lasts we will send by mail, post-paid, and properly packed, 20 eyes of any one variety for 25c.; 50 for 50c.; 110 for \$1.00, or, we will send a collection of 20 eyes of each for 60c. 40 eyes of each for \$1.00

## THE CARMAN No. 1.

This was originated in the same way as the Rural New Yorker No. 2., being a seedling of seedlings through several generations, grown by Mr. Carman the editor of the Rural New Yorker, with the object of developing good, and suppressing undesirable qualities. It was his object to get a superior early, intermediate, and late variety. The No. 1 is to be the model early variety, being earlier than the Rural New Yorker No. 2 but not extra early. It resembles the Rural in shape, and having few and shallow eyes, while the flesh is white, and the quality said to be perfect. Like the Rural it is a great yielder, making a luxuriant growth of top, and producing very few small ones.

## THE CARMAN No. 3.

This is the *late* variety, as the results of Mr. Carman's painstaking efforts to obtain three perfect potatoes; also a seedling of seedlings through several generations, and resembles the Carman No. 1 and Rural New Yorker No. 2 in shape, and having few and shallow eyes. It is emphatically announced that without any approach to an exception this is the **greatest yielder ever introduced**. It is said to practically produce no small potatoes in ordinary seasons and conditions; of the largest size, and bears the tubers close to the plant. Both skin and flesh are perfectly white, and it is a perfect keeper, and will not sprout up to planting time, unless kept in a warm place.

## THE \* NEW \* "CRAIG" \* POTATO.\*

This has never been offered for sale before this season, but from what we hear of it from reliable sources we have decided to add it to our collection, that it may have a more extended trial. If it does as well elsewhere as it does in the locality where it originated those who try it will be agreeably surprised. Mr. A. I. Root, of Medina, O., having tried it on a piece of ground with eight or nine other varieties, reports that while the others died down during the drouth this season, this seemed to grow right along until killed by frost, about Nov. 5th., when some of the vines were of enormous size, — almost as thick as broom handles at the ground, and the ten hills of it in this case yielded about an even bushel of the handsomest potatoes, Mr. Root says, that he ever saw. Mr. Craig, the originator, says he grew this from seed, and has been growing it for eight years in preference to anything else, as they out-yielded all others. They resemble Rural New Yorker No. 2 somewhat in appearance. Mr. Root who knows the Rural, and all other good potatoes, thinks he would rather pay \$5.00 a bushel for this and plant his whole creek bottom with it, than plant other cheaper kinds. We can furnish this in quantity at \$1.75 per pk.; \$5.00 per bushel, and \$12.50 per barrel.

### THE MARKET GARDEN.

An indispensable monthly paper for all who grow garden crops for sale, and the only paper of its kind published. No one who wants to keep posted on the best methods can afford to be without it. The price is \$1.00 a year after Feb. 1st. Subscriptions sent before that date will be received at 50c. a year. In sending an order for \$2. add 50c and we will have it sent to you one year; or if you add 25c. before Feb. 1st it will be sent one year.

### AMERICAN GARDENING.

Covers the whole field of garden subjects, fruits, vegetables and flowers, and we regard it as the best paper of its kind published. It is issued twice a month, and the subscription price is \$1. When you send us an order to the amount of \$2.50 you can have this paper by adding 60c.

### THE RURAL NEW YORKER.

This is everywhere regarded as reliable authority on horticultural subjects. Its opinions are freely quoted as standard, in books, papers, and catalogues. Hundreds of new plants and seeds are tested on the editor's grounds, and reported on in the paper, and any little "tricks" of seedsmen or others of selling old things under new names are promptly exposed. The price is now only \$1. and if you send an order to the amount of \$3. you can have the Rural one year by adding 75c.

### THE FARM JOURNAL.

A useful and widely read little paper. Even those who think they cannot afford a higher priced paper seem to take the Farm Journal, anyway. Price, 50c. a year. To an order for \$1. worth, add 15c. and you can have the paper one year.

# General List of Select Vegetables.

In this list we have endeavored to offer only such varieties as are sure to be satisfactory and have proved useful in making a complete list, suited to the wants of market gardeners and private planters.

We do not indulge in extravagant descriptions, as we want our list to be plain, truthful and trustworthy.

Pkts., ozs., and  $\frac{1}{4}$  lb. lots are sent by mail, postpaid at prices given. To larger lots add actual postage, 8c. per lb.

## ASPARAGUS.

This, besides being profitable, is one of the earliest crops, comes at a time when the proceeds are generally much appreciated, and is easy of culture, lasts long when once started, and should be more generally planted for private use.

**Elmira.**—The cut is from a photograph of a bunch of this variety, which is to grow to immense size. We have none large enough to cut as yet, but have no doubt, that it is a good variety, Pkt. 5c.; oz. 20c.;  $\frac{1}{2}$  lb. \$1.00.

**Palmetto.**—This too is claimed to be larger than Conover's, as well as earlier. We think it is a stronger grower. Pkt. 5c.; oz. 12c.; lb 75c.

**Conover's.**—This is still the old standby, and continues to be largely planted. Pkt. 5c.; oz. 10c.; lb. 40c.

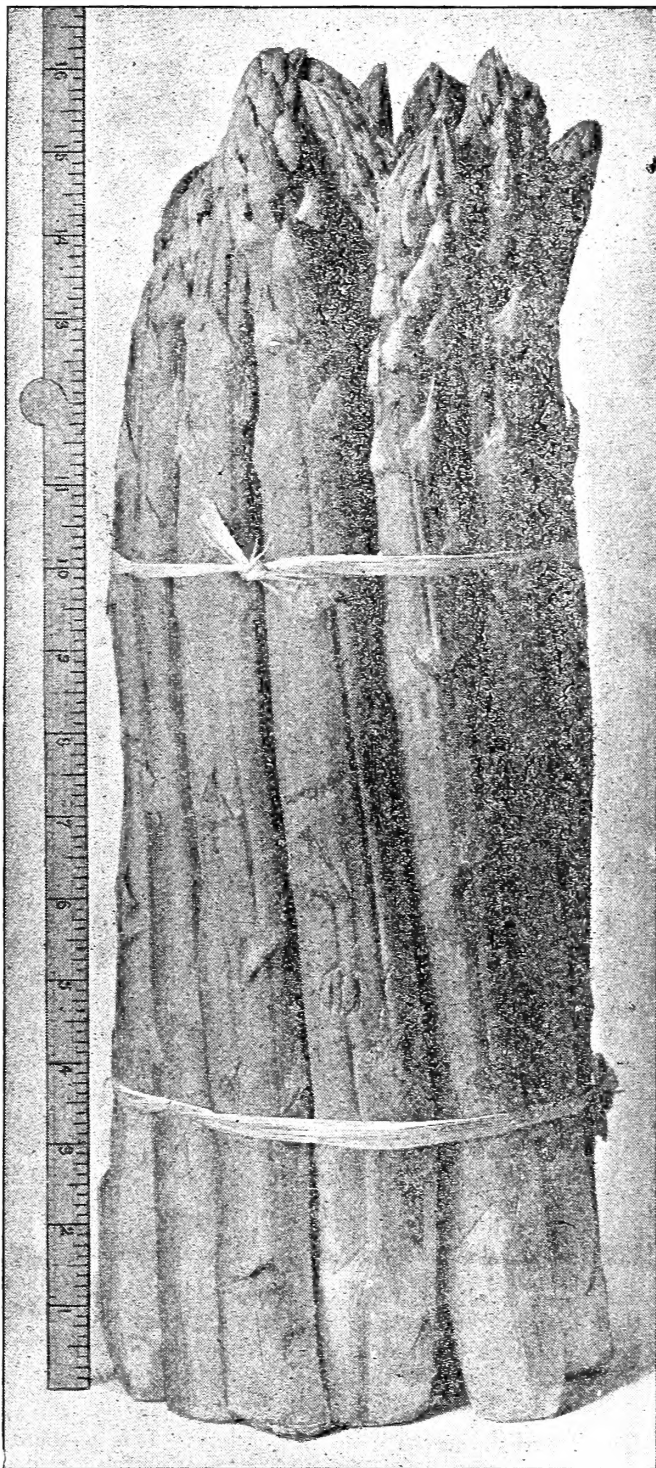
## ASPARAGUS PLANTS.

Donald's Elmira, 2 yr. plants \$1.00 per 100, \$6.00 per 1000. 1 yr. plants 75c. per 100, \$4.00 per 1000. Palmetto, 75c. per 100, \$5.00 per 1000, for good 2 yr. roots. Conover's Colossal, 60c. per 100, \$4.00 per 1000, for 2 yr. root.

If these are wanted by mail, postage must be added at the rate of 40c. per 100 for 2 yr. plants, and 20c. per 100 for 1 yr. plants.

### A CHEAP COLLECTION.

**For Only 50cts.** we will send by mail postpaid, 12 plants of Elmira, 20 Palmetto, 20 Conover's, all **STRONG ONE YR. PLANTS.** We will also include full directions for growing, so any one can succeed in growing a good supply in a short time.



THE ELMIRA.

## BUSH BEANS.

A succession of sowings can be made from May to August in this locality, planting the main crop as early as it is safe. If they can be got into market extra early, the profit will often be more than doubled. A protected place and rich sandy soil will help the early crop. Plant in drills about 2 ft. apart, 2 inches deep, and 2 inches apart in the row. It requires about 2 bushels to the acre if sown in drills.

**NOTICE.** The prices of Beans do not include postage, except on packets. Add 8c. per pt. and 15c. per qt. postage, if wanted by mail.

**Rust Proof Golden Wax.** This is claimed to be an absolutely rust-proof strain of Golden Wax. With us we see nothing to re-



commend it above Wardell Kidney Wax, as that variety does not rust with us, but where it does, we think this strain will be more satisfactory. Pkt. 5c.; pt. 15c.; qt. 25c.; pk. 1.50; bu. \$5.50.

**Wardell's Kidney Wax.** We are better pleased than ever with this variety. It is a strong, robust grower, and is very productive. The pods are long, flat and brittle, and do not

soon become tough and stringy. It is not inclined to rust, and is the principal variety we plant for market. Pkt. 5c.; pt. 15c.; qt. 25c.; peck \$1.40; bushel \$5.00.

**Golden Wax.** A popular early variety, pods long, brittle and stringless, and largely grown everywhere.

Pkt. 5c.; pt. 12c.; qt. 20c.; pk. \$1.25; bu. \$4.50.

**Prolific German Wax.** Not flat podded but the pods are round and very tender, and the plants are wonderfully productive. We think it is ahead of the varieties offered above, for quality, but is not so popular a market variety.

Pkt. 5c.; pt. 15c.; qt. 25c.; pk. \$1.50.

**Perfection Wax.** This is a large-podded bean, of golden-yellow color, and if planted on good rich soil will produce an immense crop. Pkt. 5c.; pt. 22c. qt. 40c. pk. \$1.60 bu. \$6.50.

**Yosemite Mammoth Wax.** A giant bean. Pods long, round and nearly solid flesh tender and delicious. Pkt. 5c.; pt. 25c.; qt. 45c.

**Crystal White Wax.** Although this may also be used as a wax bean, it is an excellent shell bean for winter. It has small round pods, tender and of good quality.

Pkt. 5c.; pt. 12c.; qt. 20c.; pk \$1.25; bu \$4.50.

**Earliest Red Valentine.** This is the leading early green-podded variety among market gardeners. The pods are round, pulpy and brittle, and the quality is excellent. It is about the only green pod snap variety that we think worth while to grow. It is very productive, and the strain we offer is early.

Pkt. 5c.; pt. 12c.; qt. 20c.; pk. \$1.25; bu. \$4.50.

**White Kidney.** This is the best bean we know of to shell green. Repeated plantings should be made of it to keep up the supply, making the first planting as early as possible. It shells easy when it is picked just right, the beans are very large, and about the best in quality of any we know. It is also a fine winter shell bean. Pkt. 5c.; pt. 12c.; qt. 18c.; pk. \$1.00; bu. 3.75.

**White Wonder.** This is the best field or soup bean we have. It is something like the "Tree Bean," being very productive. The bushes grow strong and stocky bearing the pods well up from the ground so they are not easily spoiled by wet weather. They ripen nearly all at the same time, and the leaves fall off, letting them hang high and dry, so they can often be pulled and threshed the same day.

Pkt. 5c.; pt. 10c.; qt. 18c.; pk. \$1.00; bu. \$3.75.



## LIMA BEANS.

Since the introduction of the Bush Limas the unsightly and troublesome poles can in a great measure be dispensed with. Neither of the varieties should be planted until settled warm weather. The pole Limas should be planted in a circle, eye downward, around the pole, and thinned to three plants to the hill. They must have good soil.

**Henderson's Bush.** This is earlier than the other limas, and sells at good prices as long as the large limas do not come into market, and even then they bring good prices, as the quality is about as good as that of others. It takes more time to shell it, as the beans are small, but it is immensely productive.

Pkt. 5c.; pt 20c.; qt 35c, pk. \$2.

**Burpee's Bush.** This is the first true bush form of the *large* Lima Bean. It comes true from seed, the bushes growing eighteen to twenty inches high, very stout, and erect; yet branching so freely that each plant makes a circular bush from two to three feet in diameter. The plants are not inclined to run, and they bear well. The size and flavor are like the large pole Limas. They need very rich soil, and are, except in very northern localities the most satisfactory of the Bush Limas.

Pkt. 10c.;  $\frac{1}{2}$  pt. 25c.; pt. 45c.; qt. 75c. pk. \$3.

**Dreer's or Kumerlee Bush.** This is the best in quality of all the Lima Beans grown. The pods are generally shorter, but so full that they seem almost to burst. It is a true bush Lima, growing about one and a half feet high, and is considerably earlier than Burpee's. Pkt. 10c.;  $\frac{1}{2}$  pt. 25c.; pt. 45c.; qt. 75c.; pk. \$3.

**Jackson's Wonder.** This is like Henderson's but bears heavier, and we think it is a little earlier. The beans must be taken at just the right time or they will have turned brown if a little to old, and will not sell well then.

Pkt. 5c.; pt. 25c.

**Jersey Extra Early.** These are not quite as large as the large white Lima bean, but are more desirable because they are earlier.

Pkt. 10c.; pt. 25c.; qt. 40c.

**King of the Garden.** A little later, but larger pods and beans; very productive.

Pkt. 10c.; pt. 25c.; qt. 40c.

## POLE BEANS.

Pole beans should be planted about 2 weeks later than bush beans, in sandy soil, if possible, well enriched, with manure in hill. Plant about 3 to 4 ft. apart, and 5 to 6 beans in a hill.

**Golden Cluster.** This is very early and remains tender even after the beans have attained considerable size. The pods are beautifully waxy and yellow, and bourn in great profusion.

Pkt. 5c.; pt. 25c.; qt. 40c.

**Lazy Wife's.** A popular late variety, immensely productive medium dark green pods, broad, thick, fleshy and stringless, retaining their excellent qualities until nearly ripe. The pods



LAZY WIFE'S POLE BEAN.

contain six to eight round white beans which are also very good for winter soup beans. They cling well to poles, and are a good variety to plant with corn.

Pkt. 5c.; pt. 18c.; qt. 30c.

**Early Dutch Runner.** Wonderfully productive and the beans are about as large as Limas, but thicker and more round. They are very fine quality and sell on our markets the same as Lima Beans, and are always very profitable. They are very easily shelled.

Pkt. 10c.; pt. 25c.

## BRUSSELS SPROUTS.

One of the most delicious vegetables, and as easily and similarly grown as cabbage.

**Paris Market.** A fine compact growing variety. Probably the best, bearing handsome solid sprouts.

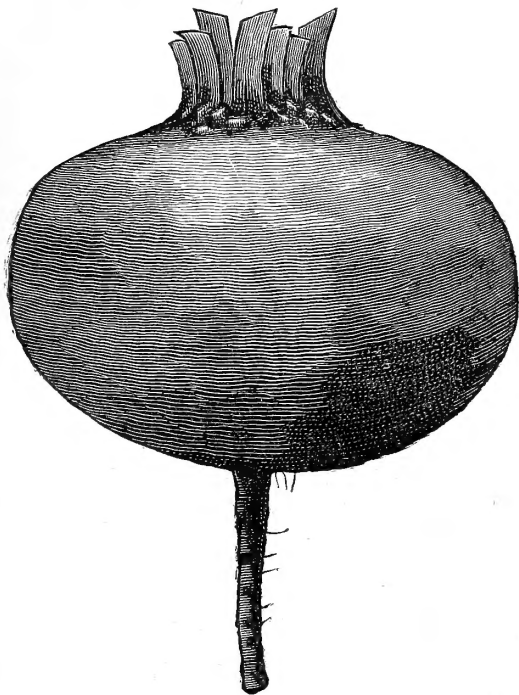
Pkt. 5c.; oz. 20c.

## BEETS.

For very early, beets may be started in hot-bed or greenhouse and transplanted to the open ground in rows about a foot apart and about 4 inches apart in the row. Sowings should also be made as soon as the ground works nicely, and for the later crop can be sown in June, thinning properly after the second leaves appear.

**New Surprise.** This is the earliest beet we have, and very fine appearing, so that it has no rival for early market. It is larger and better quality than the Egyptian Turnip, has a small top and the beets are of good size. It is not as red as Eclipse, but so much earlier that it does not come into competition with that variety at all. Wherever thoroughly tried it is pronounced the best early beet.

Pkt. 5c.; oz. 10c.; lb. \$1.00.



NEW SURPRISE.

**Burpee's Extra Early Turnip.** This is similar to Surprise, in shape and general appearance and is nearly as early, though hardly as strong a grower, but a deeper red in color. It is not as flat as the Egyptian, and is a very handsome beet for early market.

Pkt. 5c.; oz. 10c.; lb. 80c.

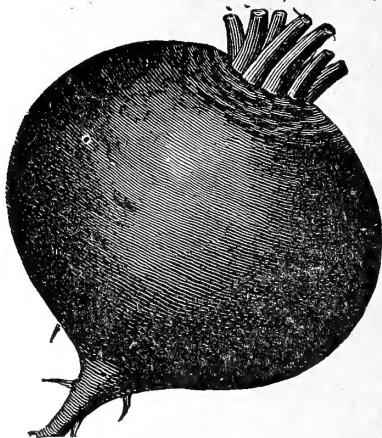
**Egyptian Turnip.** One of the earliest dark red flat sorts. It is fine when young but becomes stringy and tough when old.

Pkt. 5c.; oz. 8c.; lb. 50c.

**Eclipse.** This has small tops, and both the beet and tops are dark red. It is a popular sort of a perfect globe shape. It sells well, and is a

good variety for forcing, and if sown late is a good kind for winter use.

Pkt. 5c.; oz. 8c.; lb. 50c.



ECLIPSE.

**Long Blood Red.** Good for late keeping and must be sown earlier than the others to make a good crop. Pkt. 5c.; oz. 8c.; lb. 40c.

## MANGEL WURZEL.

**Lane's Improved Sugar** For stock. Said to have yielded at the rate of 20 tons to the acre. Showed the largest per cent of sugar at the O. Ag. Ex. Sta. Oz. 5c.; lb. 40c. 4 lbs. \$1.

**Golden Tankard Mangel.** About the largest and best. Oz. 5c.; lb. 35c.; 4 lbs. \$1.

**Yellow Globe.** The tops are fine for greens when young, and it is one of the best varieties for stock. Oz. 5c.; lb. 35c. 4 lbs. \$1.

## CABBAGE.

For early crop, plants started in the fall and wintered over are preferable, but when these are not to be had seed should be sown in hot-bed or greenhouse quite early, and hardened off well before being set out. The early crop is often very profitable, and it is important to have the very best plants to set out as early as possible.



EARLY JERSEY WAKEFIELD

**Early Jersey Wakefield.** This is the best early crop cabbage we know of. No other



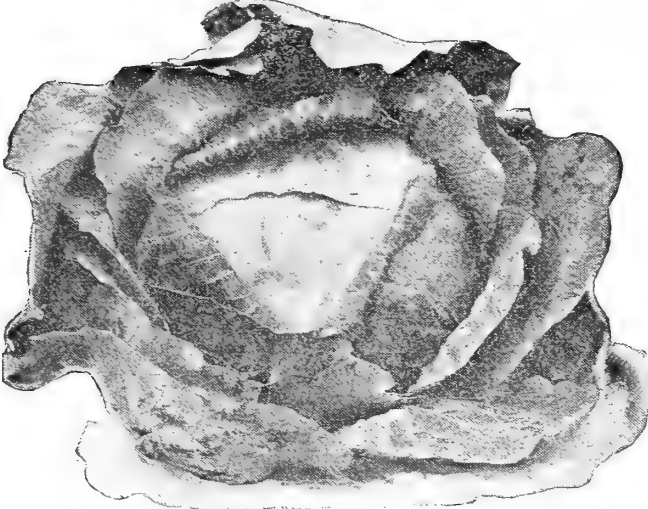
early kinds give us the satisfaction that this sort does. It heads up solid and is about as early as anything we have seen.

Pkt. 5c.; oz. 25c.; lb. \$2.00.

### Large or Charleston Wakefield.

This is a few days later than the Jersey Wakefield, but the heads are considerable larger, and it therefore sells better. In other respects it is similar to the Jersey Wakefield.

Pkt. 5c.; oz. 25c.;  $\frac{1}{4}$  lb. 85c.; lb. \$3.00.



HENDERSON'S EARLY SUMMER.

**Henderson's Early Summer.** This is planted more largely than any other kind, as a second early and flat-headed kind to follow soon after the Early Jersey Wakefield. It is not much later than Wakefield, if good strong plants are planted early, and sells better, because the heads are large, flat and solid. It is altogether the best early flat-headed variety we have yet grown. Pkt. 5c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.; lb. \$2.

**Burpee's All Head Early.** This is claimed to be one third larger, and at the same time earlier than Early Summer. It is very uniform in size, shape and color, and in consequence of its very rapid growth is more tender than the other varieties. It is very fine grained and if seed is sown in July, and plants set out about the middle of August, will make large solid heads that will winter well. It is compact, and has few loose leaves, and should have a thorough trial by market gardeners.

Pkt. 5c.; oz. 30c.;  $\frac{1}{4}$  lb. 75c.; lb. \$2.50.

**Early Winningstadt.** On account of the extreme hardness of the heads, and its certainty to head up under very adverse circumstances it is grown in preference to any other sort by many whose soil is not well adapted to cabbage growing. Pkt. 5c.; oz. 20c. lb \$1.75.

**Market Gardener's No. 2.** This is also a second early cabbage that is claimed to be

the most compact in growth, and to produce very solid heads nearly as early as Jersey Wakefield. It is hardy and vigorous, and comes perhaps a little earlier than Early Summer. We find it also a very satisfactory kind to plant late in the season as it heads up well when it would be too late for other varieties.

Pkt. 5c.; oz. 40c.;  $\frac{1}{4}$  lb. \$1.50.

### Johnson and Stoke's Wonderful.

There is a demand for a cabbage that is earlier than Jersey Wakefield, and we have it in this, which is claimed to be ready to market in eighty days from sowing the seed. Of course the heads are not very large but as it has few loose leaves it can be planted as close as fifteen inches apart each way, or about 15,000 plants to the acre. Pkt. 5c.; oz. 40c.;  $\frac{1}{4}$  lb. \$1.25.

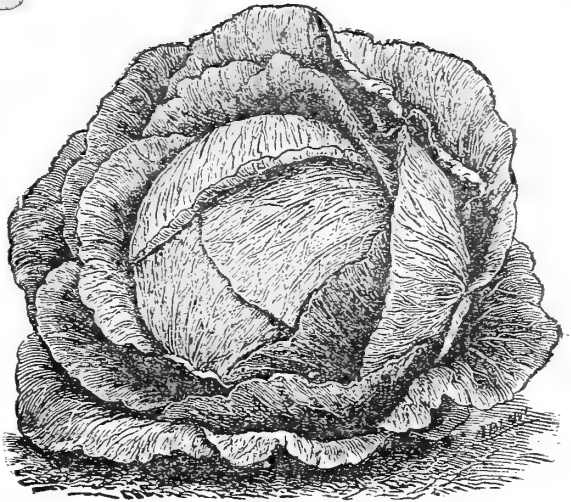
IF YOU NEED

### CABBAGE PLANTS

Early or Late

Let us hear from you. We can furnish you good plants at reasonable prices.

See our Vegetable Plant List.



HENDERSON'S SUCCESSION.

**Henderson's Succession.** After Early Summer we have nothing that gives such general satisfaction as this. It heads up uniformly, is large and solid, and not inclined to burst, and scarcely any of the plants fail to make large solid heads. It comes close after Early Summer if planted at the same time, and is one of the very best for late and winter use.

Pkt. 5c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.; lb. \$2.00.

**Fottler's Improved Brunswick.**—This is considered the best of the early, large, hard-heading drumheads. It is excellent for

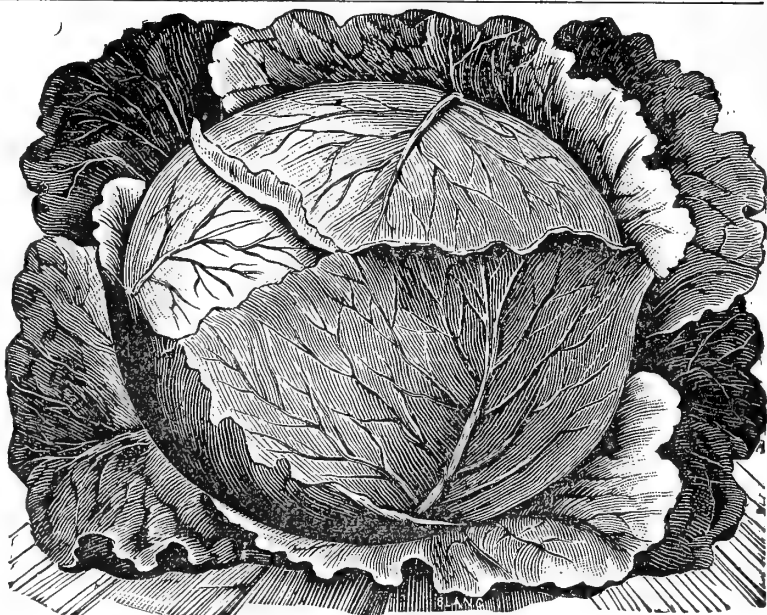
second-early or summer, and is admirably adapted for fall and winter. It has rapidly grown in public favor, and when of a good strain or stock is hard to equal.

Pkt. 5c.; oz. 20c.; lb. \$2.00.

**Vandergaw.** A valuable variety coming in about a week later than Early Summer, and making much larger heads. The heads are uniform, large and solid. Pkt. 5c. oz. 30c.;  $\frac{1}{4}$  lb. 75c.; lb. \$2.00.

**Short Stem Drum-head.** A good late variety with large solid heads and good quality. Pkt. 5c.; oz. 25c.

**Improved American Savoy.** Probably the best savoy cabbage. Handsome and of finer quality than other cabbage. Pkt 5c.; oz. 25c.



PRMIUM FLAT DUTCH

**Premium Flat Dutch.** This is one of the oldest varieties, and largely planted; produces large solid bluish-green heads, with a broad flat surface. A good late variety.

Pkt. 5c.; oz. 25c.;  $\frac{1}{4}$  lb. 60c.; \$2.00.

**Surehead.** Hardly fails to make a remarkably fine large solid head, with few outer leaves and is a strong vigorous grower, uniform in size. It ripens late, and is good for main crop. but bursts rather more easily than others.

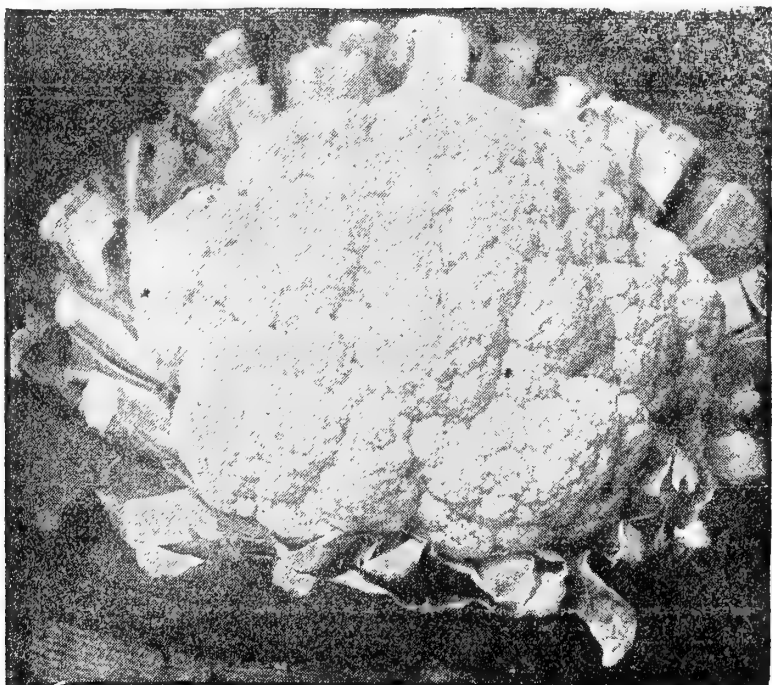
Pkt. 5c.; oz. 25c.;  $\frac{1}{4}$  lb 75c. lb. \$2.50.

**Large Red Dutch.** Solid, bright red, and good for pickling.

Pkt. 5c.; oz. 20c.

## CAULIFLOWER.

The culture for this is much the same as for cabbage. The very early crop is often very profitable, but is rather uncertain, unless the conditions of weather, etc., are just right. The main crop should be planted in June. It wants a rich, moist soil.



EARLY PERFECTION CAULIFLOWER.

**Early Perfection.** A sport from Earliest Dwarf Erfurt, favorably commented on by the Experiment Stations. We think this and all the Cauliflower Seed we offer is fully equal to the best imported, being grown by Mr. March, on Puget Sound.

Pkt. 20c.;  $\frac{1}{2}$  oz. \$2.00,

**Early Snowball.** Very early and reliable in heading. One of the best. Dwarf habit

Pkt. 20c.; oz. \$3.00.

**Earliest Dw'f Erfurt.** We are never able to see much difference between this and Snowball. Both are good.

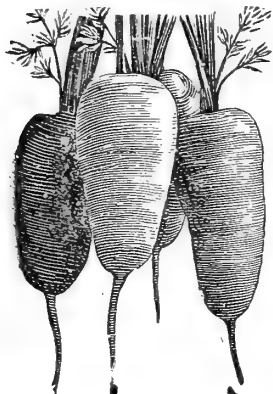
Pkt. 20c.; oz. \$3.00.

## CABBAGE and CAULIFLOWER PLANTS.

We make a specialty of these. See "Vegetable Plant" list."

## CARROT.

In field culture carrots should be sown in drills about two feet apart, from the 1st of May to the middle of June, and thinned to three or four inches. The crop delights in rich soil.



CHANTENAY.

### Early Forcing.

Small, but early, best for forcing and for early bunching, being quite attractive.

Pkt. 5c. oz. 10c.  $\frac{1}{2}$  lb. 45c.

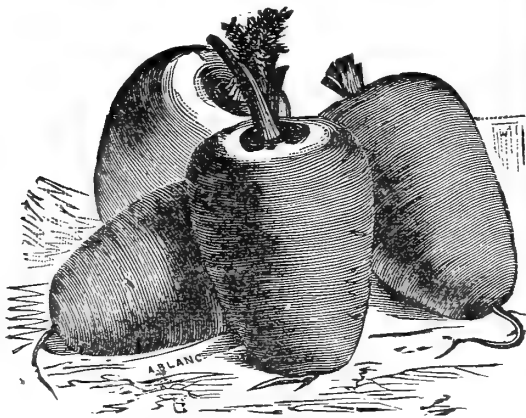
**Chantenay.** Fine shape, and probably the best in quality; easy to dig and good size.

Pkt. 5c.; oz. 10c.; lb. 65c.

**Oxheart.** This is a fine carrot. It is short and thick; easy to dig.

Pkt. 5c.; oz. 10c.; lb. 65c.

**Danver's Orange.** A heavy yielder. The roots are always smooth and easy to dig. One of the best for stock. Pkt. 5c.; oz. 8c.; lb. 60c.



OXHEART.

**White Belgian.** Grown for stock only. A heavy yielder. Oz. 8c.; lb. 50c.

## CHICORY.

**Large Rooted.**—The roots, dried or roasted, are used as a substitute for coffee. Also used as a salad during winter. Pkt. 5c.

## CORN SALAD.

**Round Leaved.**—Used during spring and winter, as a substitute for lettuce, and may be cooked as spinach. Pkt. 5c.; oz. 10c.

## CRESS.

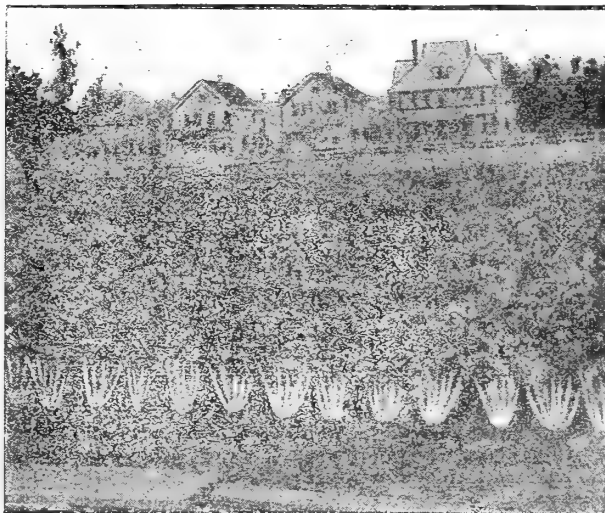
**Curled.** (or Pepper-grass) Pkt. 5c.

When  $\frac{1}{2}$  lb. or more are ordered by mail, please remember to add the actual postage, 8c. per lb. Prices given are for the seeds only.

## CELERY.

This crop requires very rich, moist soil, and especially if grown on the close plan, as described elsewhere. For the early crop of White Plume, start the plants in March or even February, in greenhouse or hot-bed. We sow the seed in "flats" quite thickly, and transplant as soon as they can be handled nicely. For later crop they may be started in the open ground in April. The seed is slow to germinate and must be kept moist, not wet, until the plants appear.

**White Plume.** The best early celery. The only kind that will blanch nicely when planted on the close plan as shown by the accompanying engraving, in which way immense crops can be grown on a small space, when the conditions are exactly right. It requires the very



richest soil and plenty of water, and the plants should be set out seven by seven inches apart. When planted in that way and watered enough, two crops can be grown in a season, on the same ground. When planted on the ordinary plan it need not be banked up as much as the other varieties. It is not as good quality as most other varieties and not a good keeper, but there is generally "more money in it" than in other varieties, except for the winter crop. We have never been able to get seed that did not have occasional green plants amongst it. The proportion should be very small. Pkt. 5c.; oz. 25c.; lb. \$2.50.

**Golden Self-Blanching.** This is dwarf, and a thick grower, and needs but little more banking up than White Plume. It also occasionally shows some green plants amongst it.

Pkt. 5c.; oz. 30c.; lb. \$3.00.

**Giant Pascal.** This is a large, solid kind, A strong grower, nutty and good quality. Some think it is about perfection, others that it is too coarse. Pkt. 5c.; oz. 25c.; lb. \$2.00.



PERLE LE GRAND.

**Perle Le Grand.** This is a new variety with which we are highly pleased. It is a strong thrifty grower, blanches up nicely, and presents a strikingly handsome appearance when trimmed ready for market, and has a rich nutty flavor. It is a good winter keeper, and at the same time a good early variety. On visiting a large celery farm the past season where two crops were grown on all the ground, we supposed of course the early crop would be White Plume, but were surprised to find that it was nearly all of this variety. It was blanched with

boards only, and was certainly very fine. Pkt. 5c.; oz. 40c.;  $\frac{1}{4}$  lb. \$1.00.

**Golden Heart.**

A good kind, the heart being a beautiful golden color when blanched, and the quality good. We have both the Dwarf and Giant strains. Customers can have either. The Giant is a little the coarser and larger grower. Pkt. 5c.; oz. 20c.; lb. \$2.00.

**New Rose.**

Fine flavor, very crisp and nutty, keeps best, and though red when growing it is beautifully white when blanched. Pkt. 5c.; oz. 20c.; lb. \$2.25.



GOLDEN HEART.

**Boston Market.** It is a vigorous grower, of medium height; very early, and an excellent keeper. It is very solid, white, of rather loose habit. Pkt. 5c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.; lb. \$2.

**Giant White Solid.** The best strain of large white solid celery, and a most imposing variety. It attains a very large size, is of quick growth, stiff, close habit, remarkably solid, blanches perfectly white, fine and crisp.

Pkt. 5c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**Celeriac.** Turnip-rooted; used for flavoring and for salad. Pkt. 5c.; oz. 15c.

**CELERY PLANTS**—We furnish these in season. See our Vegetable Plant List.

## SWEET CORN.

The extra early crop generally pays best, and a planting should be made very early, with another to follow closely, also planting some Evergreen to come in as early as possible.

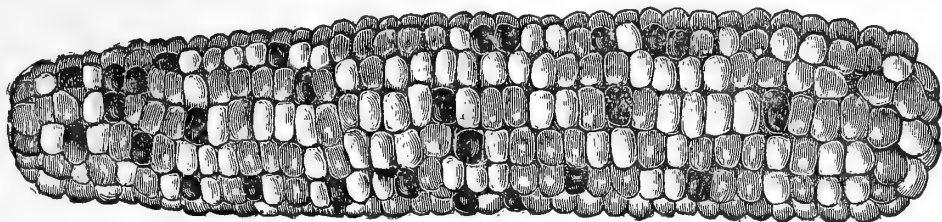


BURBANK'S EARLY MAINE.

This is a pure white sweet corn claimed to be five days earlier than Cory, while the ear is longer and larger. It looks nicer on the table being entirely free from the red shade shown in the Cory, Marblehead and others, which with its earliness gives it an advantage over Cory and other early varieties.

Pkt. 10c.; pt. 15c.; qt. 25c.; pk. \$1.00.





VARIEGATED POP CORN.

Prices of corn in no cases include postage. The postage is 2c. for  $\frac{1}{4}$  pt., 5c. per pt., and 10c. per qt. We furnish 5c. packets of all varieties of corn; if the postage is not added to our  $\frac{1}{4}$  pt. pkgs. when ordered by mail, we will send packets instead.

**Burpee's First of All.** We find this a little earlier than Cory. The ears and kernels are larger, and the cob is better covered. It is also more dwarf in growth than Cory.

$\frac{1}{4}$  pt. 5c.; pt. 12c.; qt. 20c.; pk. \$1.25.

**Cory.** This continues to be the standard of earliness, and sells well when extra early. The ears are small, and as soon as anything better comes into the market it will hardly sell.

$\frac{1}{4}$  pt. 5c.; pt. 10c.; qt. 18c.; pk. \$1.00; bu. \$3.50.

**Early Crosby.** A little later than Cory, and the ears are larger and better filled. It is a first-rate intermediate variety.

$\frac{1}{4}$  pt. 5c.; pt. 12c.; qt. 20c.; pk. \$1.25.

**Shoe Peg.** This is the sweetest corn we ever ate; the ears are small, and the kernels deep. It comes between the early and the late, and is the best for family use, but of little use for market. The Country Gentleman, has a little larger ear, but we think it is not so sweet, and too small to market.  $\frac{1}{4}$  pt. 8c.; pt. 15c.; qt. 25c.

**Improved Evergreen.** This is an improvement, on Stowell's by several years' careful selection, so that it is much earlier. We were able to get this into market soon after the earlies, and could have sold most any quantity at good prices as it was so large and fine. It is not a red cob variety like some of the early strains of Evergreen, and has a large ear.

$\frac{1}{4}$  pt. 5c.; pt. 10c.; qt. 18c.; pk. \$1.00, bu. \$3.50.

**Stowell's Evergreen.** The genuine old variety. Same price as the Improved.

**Mammoth Sugar.** This is the largest, and very sweet. It is late and lasts quite a while.  $\frac{1}{4}$  pt. 5c.; pt. 10c.; qt. 18c.; pk. \$1.00.

## POP CORN

**White Rice.** Still the leading market variety. A good popper, and yields well.

Pkt. 5c.; pt. 15c.; qt. 25c.

**Variegated.** This has different colored kernels on the same ear, and is very attractive. It pops large and white, and the quality is good. It yields well, and ripens early.

Pkt. 5c.; pt. 20c.; qt. 35c.

## CUCUMBER.

The extra early crop is very profitable and it pays to start them early on inverted pieces of sod, and get some out in cold frames, thus pushing them along quite a while with the glass, before it would be safe to have them unprotected. The crop for pickles should be planted in early June, using lots of well-rotted manure well mixed in the hills.

**Burpee's White Wonder.** This seems to be the best white cucumber, and probably supercedes the White Pearl. It is wonderfully vigorous and productive. The cucumbers average about eight inches long and are very fine quality. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 30c.; lb. \$1.00.

**Thorburn's Everbearing.** A new variety that begins to bear early and continues until late in the season, a single vine showing cucumbers in all stages of growth. They are well shaped for pickles very green color, and borne in great profusion. Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 25c.; lb. 90c.

**Early Frame.** Used for forcing, but the cucumbers are short, though the plants are quite prolific bearers.

Pkt. 5c.; oz. 8c.; lb. 60c.

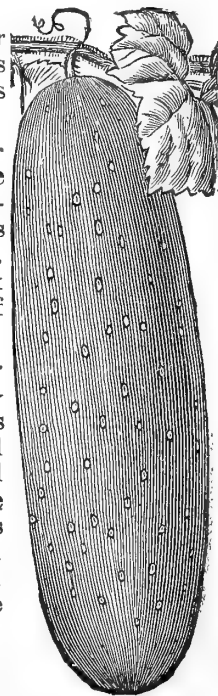
**Improved White Spine.** This variety is largely used for forcing as well as growing in open ground. Some of our growers mix this and Long Green, half of each, to grow for pickles.

Pkt. 5c.; oz. 8c.; lb. 60c.

**Livingston's Evergreen.** We had both this and White Spine for small pickles the past season, and we found this to be far more productive, and the pickles are of good shape and sell well. We would plant it in preference to anything else we have for pickling.

Pkt. 5c.; oz. 10c.; lb. 75c.

**White Pearl.** This is one of the finest we have ever



WHITE SPINE.

seen for slicing, and a good variety to grow for market. It is beautiful in appearance, and a good bearer. Pkt. 5c.; oz. 12c.; lb. 75c.

**Long Green.** This is one of the best for pickles, especially for large ones

Pkt. 5c.; oz. 8c.; lb. 60c.

**Medium Green.** Productive and smooth, Good for family use. Pkt. 5c.; oz. 10c.; lb. 75c.

**Giant Pera.** These grow to about 18 inches in length, and are of fine quality when sliced. They grow round and smooth.

Pkt. 5c.; oz. 12c.;  $\frac{1}{2}$  lb. 40c.

## DANDELION.

**Broad Leaved.**—The most excellent in health-giving properties of all salads, and it comes at the season when it is craved and eagerly sought for. This variety is a decided improvement on the common, and should be cultivated; the leaves are nearly double the width and the plants of immense size. When blanched, by tying the tops together, its quality becomes very fine. Packet, 10c.; 3 for 25c.

## ENDIVE.

**Green Curled.**—The best fall and winter salad. Very hardy, with beautifully curled dark-green leaves, which blanch white; very crisp and tender. Pkt. 5c.; oz. 20c.; lb. \$1 75.

## EGG PLANT.

This has been about as profitable a crop as we have had on the place. The plants need considerable heat in the hot-bed or greenhouse, and have to be handled carefully, transplanting several times, and protecting with hand glasses when first set out.

**New Jersey Improved Purple.** This is much better, according to our experience, than the N. Y. Purple. Many of our plants bore from five to six large eggs, which we sold readily at \$1.00 to 50c. per dozen. It is a very vigorous grower, and not so subject to blight as the old kind. Pkt. 5c.; oz. 40c.;  $\frac{1}{4}$  lb. 1.25.

## KOHL RABI.

**White Vienna.** Seemingly a cross between cabbage and turnip. Best before fully matured. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb 50c.

## LEEK.

**American Flag.** Pkt. 5c.; oz. 15c.

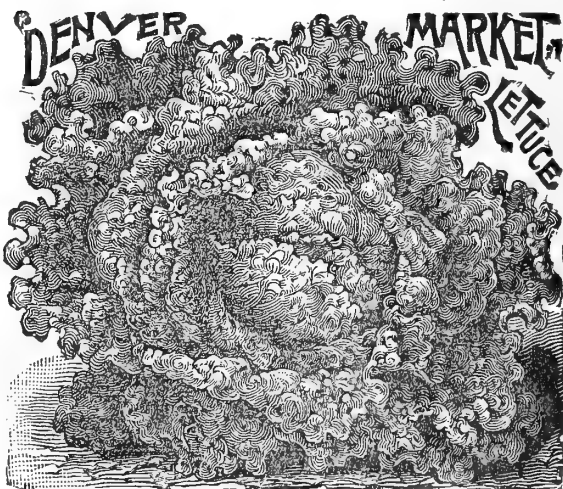
## LETTUCE.

The best early crop can be grown by transplanting into cold frames in the fall, with an extra covering when very cold; but good crops can also be grown by transplanting in the spring, from a green-house or hot-bed into cold-frames. For out door crops sow in drills thinly, about a foot apart, and thin out.

**Grand Rapids.** Especially adapted to forcing, and fine for early crop out of doors. It makes a wonderfully rapid and fine growth indoors, is not inclined to rot, ships well and keeps well. Pkt. 5c.; oz. 15c.; lb. \$1.00.

**Rawson's Hot House.** A fine lettuce, also adapted for forcing, and making a beautiful head. While it is about the finest thing for forcing, it is not very good for growing out of doors, as it will not do well under extremes of heat and cold. Pkt. 10c.; oz. 50c.;  $\frac{1}{2}$  lb. \$1.75.

**New Sensation.** The introducers of this claim that it is good for forcing, which is contrary to our experience; but we have yet to find a more satisfactory kind for growing out of doors. The heads are just right for market, and very attractive in appearance, the leaves being beautifully crumpled and blistered, something like spinach. The quality is extra fine. Pkt. 5c.; oz. 35c.; lb. \$3.50.



**Denver Market.** A fine curled lettuce, especially suited for summer marketing, as it has fine appearance, and is of good quality. The head is rather oblong, and the leaves resemble savoy cabbage. Pkt. 5c.; oz. 12c.; lb. \$1.00

**Tombhannock.** This is a fine lettuce for the table, but of little value for market. It makes a sort of a large bushy head, and remains tender and fine a long time,

Pkt. 5c.; oz. 10c.;  $\frac{1}{2}$  lb. 45c.

**Hanson.** Large, solid heads, white heart, crisp and tender, and a good market variety.

Pkt. 5c.; oz. 10c.;  $\frac{1}{2}$  lb. 40c.

**New York.** A dark-green lettuce forming very large heads. The quality is very good, but in our market it does not sell as well as others. Pkt. 5c.; oz. 12c.; lb. 80c.

**Salamander.** Claimed to be best for the hot summer months. Light green outside, and white inside. Will stand a long time without bursting or going to seed.

Pkt. 5c.; oz. 12c.; lb. 1.00.



## MUSK MELON.

These do best in a moderately enriched, sandy soil, with a shovelful of well-rotted manure, well mixed in the hill. Plant 4 to 6 feet apart, according to variety.

**Early Citron.** The earliest of all, good looking and highly perfumed, but the quality is poor. Pkt. 5c.; oz. 10c.; lb. 75c.

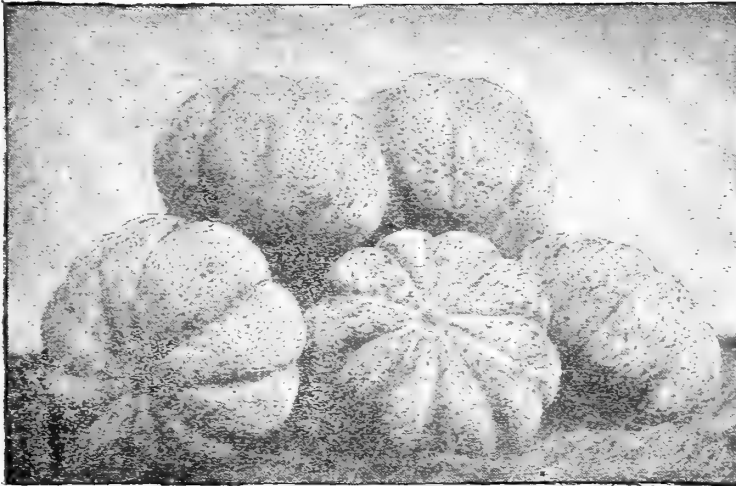
**Jenny Lind.** The best early green-fleshed melon, but is quite small. It is generally sold in small baskets. Pkt. 5c.; oz. 10c.; lb. 60c.

**Banquet.** Finely netted all over, solid and very thick fleshed; medium size, flesh salmon colored, and the quality is very good, but not as good as Emerald Gem. It ripens after the Gem, and bear a heavier crop. Pkt. 5c.; oz. 12c.; lb. 80c.

**TIP TOP.** A new variety from Columbus, Ohio, with which we are very much pleased. It is large, and uniformly of good quality, whether early or late, large or small. At one fancy vegetable stand it is said to have been selling readily at double the price of other varieties, because those who bought it always knew what they were getting. The size and shape are pretty uniform and about right for market. It is medium in season, and very productive. The flesh is red, thick, and high quality. Pkt. 5c.; oz. 15c.; lb. \$1.00.

**Acme.** One of the most popular green-fleshed shipping melons. It is of high quality, and the shape of the melons is oblong. Pkt. 5c.; oz. 10c.; lb. 65c.

In ordering  $\frac{1}{2}$  lb. or more of seeds always add postage at the rate of 8c. per lb. if wanted by mail



JERSEY BELLE.

**Emerald Gem.** The finest in quality of all the melons we have ever grown. They are early, easy to grow, very productive, and though small, they sell well, for anyone buying them once will want them again. They are emerald-green, with thick flesh and a very thin rind. Owing to their green appearance when ripe, they are not often disturbed by intruders. They grow vigorous, but short, and bear the whole crop near the root. When just ripe enough, if cut in halves and served with a spoon, they are most delicious eating. They can be grown often under very adverse circumstances, so that most any one can grow them.

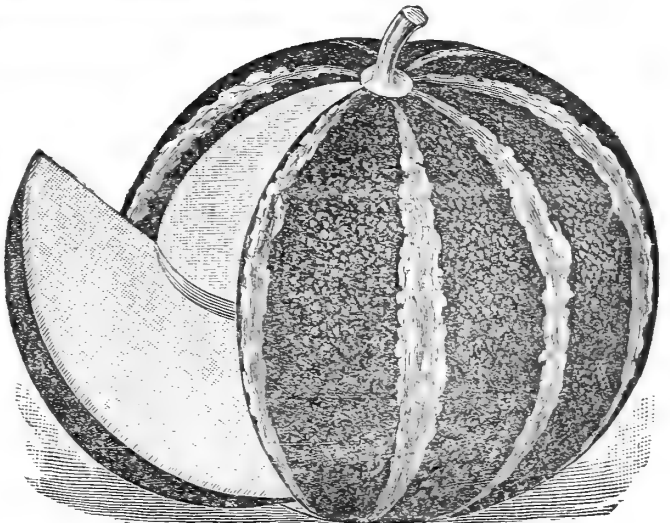
Pkt. 5c.; oz. 8c.; lb. 65c.

**Miller's Cream.** This grows larger and is more firm-fleshed than Emerald Gem. It is slightly oblong in shape, the quality is good, but not as fine as Emerald Gem.

**Jersey Belle.** We have yet to see anything that equals this as an early green-fleshed melon of good size. The cut shows the shape and appearance very closely, and in these respects, as well as in quality they are far ahead of Early Hackensack, which we do not grow at all, on account of its very poor quality, or rather its lack of any quality at all. This variety is of good quality, and customers are not likely to be disappointed in it. It bears very heavily, and the crop comes into market soon after the Jenny Lind.

The crop of seed is limited.

Pkt. 5c.; oz. 15c.; lb. 1.00.



EMERALD GEM.

Pkt. 5c.; oz. 8c.; lb. 65c.

## WATER MELON.

The Water Melon requires a warm sandy soil and moderately rich, to do its best. Cultivation is the same as for Musk Melons, but the distance between the hills should be just double.

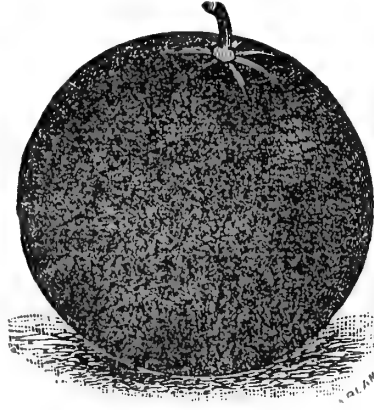
**Stoke's Extra Early.** This is like the Hungarian Honey in shape and size but is rather earlier. It also bears well and is a good variety for home use. Pkt. 5c.; oz. 12c.

**Seminole.** This is a fine melon. The quality is good, the size large enough to market, and it is early. The color is gray and light green. Pkt. 5c.; oz. 8c.; lb. 40c.

**Kolb Gem.** Largely grown for shipment to northern markets, and hard to equal for that purpose. It is nearly round, dark green, marbled with lighter shades. Pkt. 5, oz 8, lb. 45c.

**Peerless.** A solid oblong melon with a thin rind and white seeds. Fine for home use. Excellent quality. Pkt. 5c.; oz. 10c.; lb. 50c.

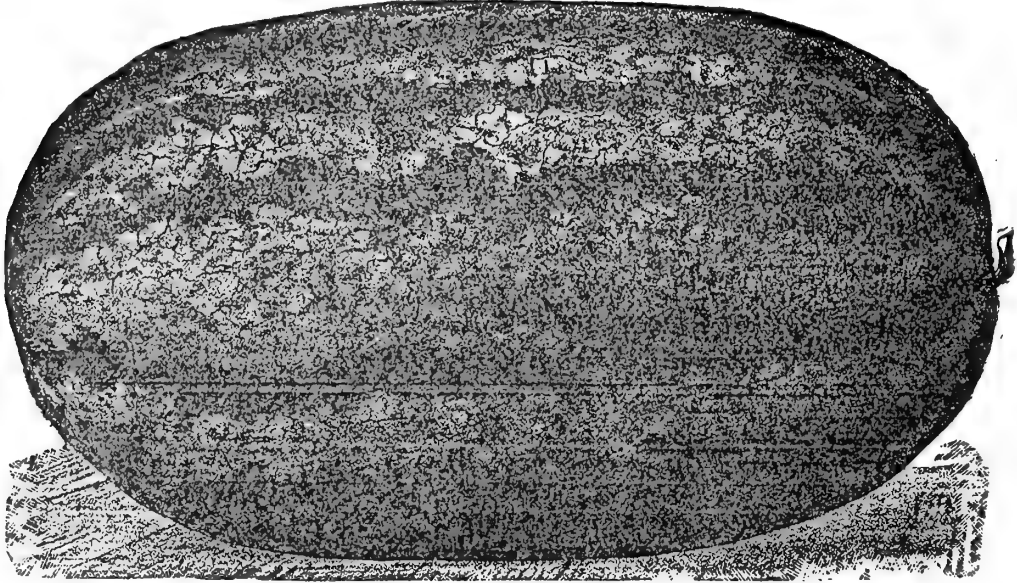
**Hungarian Honey.**—Probably the sweetest water melon. It does not grow large, but almost all are alike in shape and color. They ripen early and are very productive. It is admirably adapted for those who grow them only for home supply and especially for



those at the north.

Pkt. 5c.; oz. 15c.

**Green and Gold.** A fine yellow-fleshed variety, making a pleasing contrast with the red. Pkt. 5c ; oz. 10c.; lb. 50c.



MAMMOTH IRONCLAD WATER MELON.

**Mammoth Ironclad.** The cut shows the shape of this excellent melon. It is beautifully striped with very light green. The flesh is very red, firm, and sugary, and the size is very large, often weighing 50 to 60 pounds and more. The rind being very hard, it is a good shipper. Pkt. 5c.; oz. 10c.; lb. 60c.

**Christmas.** Valuable as a keeper, a good shipping melon, and in all respects a good melon. Pkt. 5c.; oz. 10c.; lb. 50c.

## OKRA.

**White Velvet.** Round smooth pods, used in soups and stews. This variety is never prickly, and very productive. Pkt. 5c.; oz. 10c.

## PRESERVING MELONS.

**MANGO MELON.**—The size of a large Peach of a bright orange-yellow color, somewhat russeted. When ripening it is hard, but it soon becomes mellow and of good flavor, though not generally liked raw, but makes most excellent preserves, can be fried as Egg Plant, and used in a variety of ways. They are early, easily cultivated, and remarkably productive. They grow on vines, same as musk melons, and require similar cultivation. Packet 5 cts.

**COLORADO PRESERVING MELON.**—Immensely productive; flesh firm and solid, with few seeds; makes clear, transparent preserves of high quality. Pkt 5c.; oz. 8c.;  $\frac{1}{4}$  lb 25c.

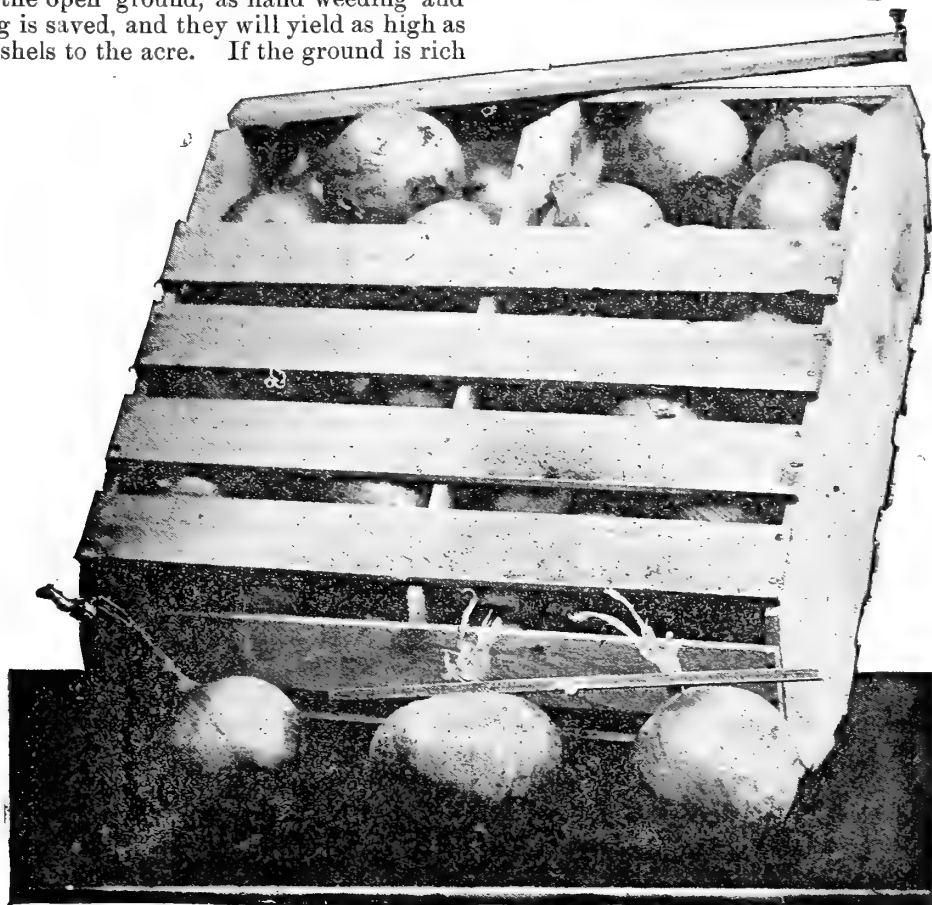
## ONIONS.

The ground for onions should be plowed in the fall and heavily manured if possible, getting the seed in very early in the spring.

**Prizetaker.** We recommend sowing the seed of this variety in hot-beds or cold frames and transplanting when about the size of slate pencils, to the open ground, about 4 inches apart in the row, and the rows about a foot apart. In this way an immense crop can be grown. The expense is little more than by sowing the seed in the open ground, as hand weeding and thinning is saved, and they will yield as high as 2000 bushels to the acre. If the ground is rich

taker, and is used principally to bunch when the size of an egg or larger, and coming into market so early it brings a high price. It is reported to do well if sown in the open ground in August, in which way it makes good strong plants that seem to be able to stand the winter all right. Setts of it can also be planted in September or October. In any of these ways it is a profitable onion. American grown seed, Pkt. 5c. oz. 30c.; lb. \$3.50. Imported, 5oz. 20c.; lb. \$2.00.

**Danver's Yellow Globe.**—This is the best variety for general crop in the open ground.



A CRATE OF PRIZETAKERS.

deep and moist, and they are planted out early, most of them should weigh over a pound each, some as high as 2 pounds. We put them up in crates resembling the Spanish Onions. It takes 50 to 60 onions to the crate and such onions are now selling at about \$1.20 to \$1.30 per crate.

An acre should fill about 2000 crates. These onions are very mild, and if handled right are fairly good keepers, though not as good as the Yellow Danvers. Our seed of this is genuine American grown, and we believe is the best that can be had. Pkt. 5c.; oz. 20c.; lb. \$2.00.

**American Early Pearl.** This does well when grown in the same manner as Prize-

It is largely grown everywhere and is the leading market variety. Pkt. 5c.; oz. 20c.; lb. \$1.65.

**Round Yellow Danvers.** This is similar to the above, but not so globe-shaped. It is reliable for bottoming and is a good yielder.

Pkt. 5c.; oz. 15c.; lb. \$1.50; 10 lbs. \$12.50.

**Red Wethersfield.** The best red kind for, dry onions. A good yielder and keeper.

Pkt. 5c.; oz. 20c.; lb. \$1.75.

**Barletta.** A very early, small pure white onion; a delicate silver skin, and the best variety to grow for pickling. We sold them the past season as high 20c. a quart. The seed must be sown very thick. Pkt. 5c.; oz. 20c.; lb. \$1.57.

**Egyptian.** When once planted this comes up year after year without protection, and is such an inveterate grower that it furnishes green onions almost as soon as the frost leaves the ground in the spring. The bottoms divide and these divisions are pulled off and bunched.

They sell readily because there are no others to speak of in the market at that time, and they come just when green things are most wanted.

Pt. 8c.; qt. 15c.; pk. 50c.; bu. \$1.50.

**Onion Setts.** Prices of these vary. Write for prices for what you want. We can furnish them in any quantity

## PARSLEY.

**ine Curled.** Beautifully curled.

Pkt. 5c.; oz. 10c.

## PARSNIP.

**Guernsey.** An improved strain of Hol-low Crown.

Pkt. 5c.; oz. 8c.; lb. 40c.

## PEAS.

For an early crop plant very early in gravelly or warm soil with a southern exposure, using some fertilizer in the drills. For succession make repeated sowings in rows 18 inches to 3 feet apart and 3 inches apart in the row.

Prices of peas do not include postage. The postage is 3c. per  $\frac{1}{2}$  pt., 8c. per pint, and 15c. per qt. We furnish  $\frac{1}{2}$  pt pkgs, at 5c., of all the varieties of peas, except Melting Sugar. If the postage is not added to our  $\frac{1}{2}$  pt. packages when ordered by mail, we will send 5c. packets instead.

**American Wonder.** Very dwarf, early and fine quality, but not good for a market pea, because it does not bear heavy.

Pkt. 5c.; pt. 12c.; qt. 20c.

**Mc. Lean's Gem.** This variety grows 12 to 15 inches high, is very early, and a good bearer. The best early dwarf market variety.

Pkt. 5c.; pt. 15c.; qt. 25c.; pk. \$1.35; bu. \$5.

**Alaska.** The best early market pea we know of. Grows 2 feet high, is very early, and good quality. It bears a heavy crop, and although many others are claimed to be earlier, when it comes to an actual trial the difference is, as a friend says, "only a matter of a few hours."

Pkt. 5c.; pt. 15c.; qt. 25c.; pk. \$1.25; bu. \$4.00

**Philadelphia Extra Early.** This is much like Alaska, comes about the same time, and the seed is generally a little cheaper, and we sometimes plant them for that reason.

Peck 90c.; bushel \$3.50.

**Stratagem.** This has large well-filled pods, and is a heavy cropper. It makes a stiff upright growth over 2 feet tall. The quality of the peas is very fine, and customers who buy them once are likely to want them again.

Pkt. 5c.; pt. 15c.; qt. 25c.; pk. \$1.75; bu. \$6.50

**Champion of England.** Seems to be still a universal favorite, grows five feet tall, the peas and pods of good size, and very productive. Pkt. 5c.; pt. 12c.; qt. 20c.; pk. 90c.; bushel \$4.00.

**Telephone.** This has given us highly satisfactory results the past dry season, as it seems to stand dry weather better than others. It has large well-filled pods, very good quality, and sells well. It can be picked quicker than most others, and it has been a hard matter to get pickers to pick smaller podded varieties, after picking this.

Peck \$1.50; bushel \$5.50.

## Market Garden.

These are second early and an immense cropper. The pods are not very large, but uniform in size and shape, and the quality is good. They grow a little taller than Alaska.  $\frac{1}{2}$  pt. 5c.; pt. 12c.; qt. 20c. peck \$1.25; bushel \$4.25.

## Melting Sugar.

We find this variety to excel others in sweetness. It is an edible podded variety, and can be used in much the same way as a wax bean. It grows five feet tall, and bears a profusion of large, flat pods, very brittle and tender

Pkt. 10c.; pt. 50c.; qt. 80c.

**Marrowfats.** Qt 15c.; pk. 75c.; bu. \$2.50.

## PEPPER.

**Ruby King.** This grows large, is very mild, and one of the most popular kinds for market.

Pkt. 5c.; oz. 25c.; lb. 2.25.

**Bull Nose.** Large size, early and sweet; rind thick and fleshy. A popular market kind.

Pkt. 5c.; oz. 25c.

**Golden Dawn.** Very productive, bright yellow, but not as large as Ruby King.

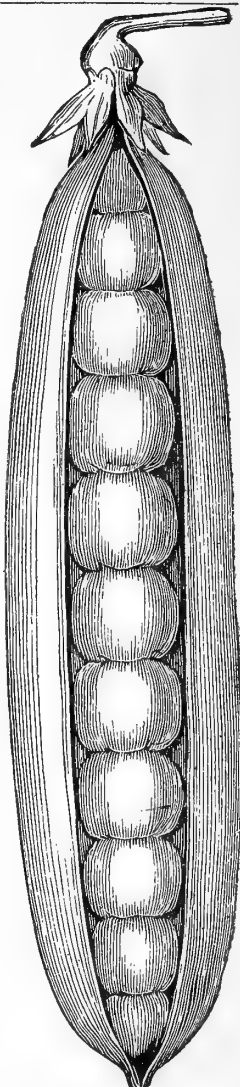
Pkt. 5c.; oz. 25c.;

**Red Cayenne.** The best sharp pepper.

Pkt. 5c.; oz. 20c.;  $\frac{1}{4}$  lb. 60c.

**Coral Gem.** Very sharp little peppers, wonderfully productive, the plant resembling a bouquet of corals. We sell them by the quart.

Pkt. 5c.; oz. 35c.



TELEPHONE.

**PUMPKIN.****EARLY SUGAR PUMPKIN.**

**Early Sugar.** This is rather small, but early and sells best when customers learn its fine quality. Pkt. 5c.; oz. 10c.; lb. 50c.

**Nantucket.** This is black outside, very yellow inside and very sweet and good for pies. It is later and larger than Early Sugar.

Pkt. 5c.; oz. 10c.; lb. 50c.

**RADISH.**

There are so many varieties so nearly alike that we have tried to get the best from the list. The sowings must be made frequently for a succession. We have the best success with radishes in a sandy or gravelly loam, where no garden crops have been grown for some time, a clover sod freshly plowed being best.

**White Tipped Scarlet Ball.**—A small round bright scarlet radish, distinctly tipped with white. It can be grown in 15 to 20 days.

Pkt. 5c.; oz. 10c.; lb. 75c.

**Early Scarlet Globe.**

One of the best forcing radishes. It begins to form a bulb almost as soon as the second leaves are out. It grows very fast. Pkt. 5c.; oz. 10c.; lb. 75c.

**Rosy Gem.** This is the best early radish for out-of-doors, growing quickly and somewhat larger than Scarlet Globe without getting pithy. It is also good for forcing.

Pkt. 5c.; oz. 10c.; lb. 70c.

**Wood's Early Frame.** A longish red radish about 10 days earlier than the Early Long Scarlet Short Top, and better in every way.

Pkt. 5c.; oz. 10c.; lb. 75c.

**Long Cardinal.** This is early, smooth, conical shape, intermediate between the long and short varieties. The color is bright red. It is crisp and fine

Pkt. 5c.; oz. 10c.; lb. 60c.

**Chartier.** A variety that has given us much satisfaction; of rapid growth and good size. In favorable soil it will grow large and be of excellent quality. Pkt. 5c.; oz. 8c.; lb. 60c.

**Large White Globe.** This is largely grown for market in the summer. It is pearly white, firm, crisp and of good quality.

Pkt. 5c.; oz. 10c.; lb. 60c.

**Chinese Rose Winter.** One of the best for winter use. Must be sown the same time as turnips.

Pkt. 5c.; oz. 10c.; lb. 75c.

**Black Spanish.** Pkt. 5c.; oz. 10c.; lb. 60c.

**SQUASH.**

The Crookneck must be very early to bring the best price, and may be forwarded by the use of hand-glasses or small hot-bed sash. The Early Marrow may also be got into market 10 days or 2 weeks earlier by their use. A clover sod highly manured and freshly plowed is just the thing if you want a big crop of squashes.

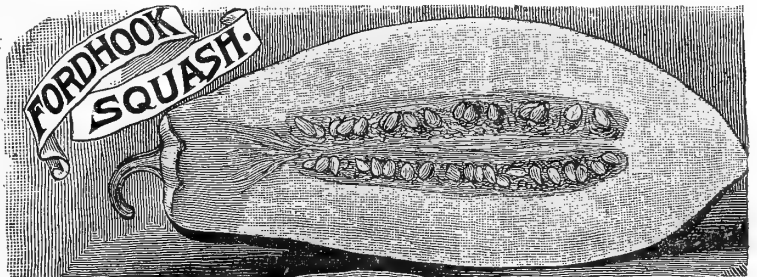
**Bush Summer Crookneck.** The earliest of all. Covered with a warty excrescence, and the best quality of its season.

Pkt. 5c. oz. 10c.; lb. 75c.

**Giant Summer Crookneck.** This is larger than the former but with us it has not been so uniform in size and shape. It is only a few days later than the bush. Pkt. 5c.; oz. 10c.; lb. 60c.

**Early Orange Marrow.** 10 days to 2 weeks earlier than the Boston Marrow, and is very productive, orange yellow and sells well. The quality is not as good as the later varieties but the best of its season. Pkt. 5c.; oz. 10c.; lb. 60c.

**Hubbard.** Squashes come and go but it is hard to find anything after all that goes ahead of this. It is the only winter squash that sells well, and is a profitable crop. It keeps well and



the quality is good. Pkt. 5c.; oz. 10c.; lb. 60c.

**Fordhook.** Yellow inside and outside, dry and sweet, and keeps well. It withstands insect enemies better than any we have seen, growing fast and rather spindling, in root and vine, and thickly dotting the ground with squashes. They can be simply sliced and boiled, skin and all at any time, and even when only half grown are excellent.

Pkt. 5c.; oz. 20c.; lb. 75c.



**Sibley.** This is about the same as Hubbard in every way except the shape, being thicker at the stem end and pointed at the other end. The shell is hard and flinty, but smooth, occasioning little waste. Pkt. 5c.; oz. 10c.; lb. 75c.

## SALSIFY.

**Mammoth.** The best variety and the only one we grow. Pkt. 5c.; oz. 12c.; lb. \$1.25.

## SPINACH.

This is an important crop, because it can be sown in the fall when other crops are taken off, and is again out of the way early in the spring. It needs high manuring.

**Bloomsdale.** This is succulent, curled and wrinkled like a savoy cabbage, produces heavy and is claimed to be harder than the other varieties. Pkt. 5c.; oz. 8c.; lb. 30c.

**Long Standing.** Said to be the best for spring sowing, and is claimed to stand longer before going to seed. Pkt. 5c.; oz. 8c.; lb. 30c.

## TOMATOES.

The Tomato is now an important crop, and especially are very early ones quite profitable. To get them very early requires good stocky plants. We pinch them back and finally harden them off in cold frames.

**Early Ruby.** This is perhaps the earliest in ripening the bulk of the crop. The vines are open and spreading, not very strong growers, but the tomatoes are large for so early a variety. It is somewhat inclined to crack, and does not ripen up as nicely as some, but on the whole it is perhaps the most profitable early sort. We give it the preference for quality when canned, over all others. Pkt. 5c.; oz. 20c.; lb. \$2.50.



EARLY RUBY.

**Fordhook First.** This is a new tomato with which we are highly pleased, being something like Beauty in shape, color, and general appearance, but is earlier. It ripens a good share of the fruit as early as Early Ruby, and as it is smooth, solid, and colors up nicely all over and is larger than that variety, there is perhaps as much money in it as in any other tomato now before the public, while any part of the crop that comes later than Ruby will bring as good a price as any late tomato any way. We think so well of it that we will plant largely of it this season. Pkt. 5c.; oz. 50c.;  $\frac{1}{4}$  lb. \$1.50.

**Livingston's Beauty.** Next to the above in season and as a general crop tomato it is hard to find anything ahead of it. It is always smooth large enough, colors nicely, pink, is firm, not apt to crack or rot, and bears a good crop, ripening it nearly all. Pkt. 5c.; oz. 30c.; lb. \$2.50

**Ignotum.** This is large, smooth, regular, always solid, not given to rotting or cracking, and very productive. Pkt. 5c.; oz. 20c. lb. \$2.75

**Brinton's Best.** This is also a fine solid tomato, even larger than Ignotum.

Pkt. 5c.; oz. 40c.; lb. \$2.75.

## TURNIP.

Should be sown broadcast in July, harrowing in just after a rain. The Breadstone should be drilled in rows about 18 inches apart, in June and thinned to about 4 or 5 inches apart.

**Purple Top Strap Leaf.** This is probably the best variety for general crop. It grows large without becoming pithy and bitter.

Pkt. 5c.; oz. 8c.; lb. 40c.

**White Egg.** A good early variety.

Pkt. 5c.; oz. 8c.; lb. 50c

**Breadstone.** This is some thing like a Ruta Baga. It is white, tender, and cooks quickly without strong odor. It is the best to keep for winter use.

Pkt. 5c.; oz. 8c.; lb. 75c

**Purple Top Ruta Baga.**

The best Ruta Baga. Fine for table use, and profitable to grow for stock. Pkt. 5c.; oz. 8c.; lb. 50c.

## TOMATO PLANTS.

We grow and sell large lots of tomato plants and send them safely to distant points by mail or otherwise. See our Vegetable Plant list.

## LAWN GRASS.

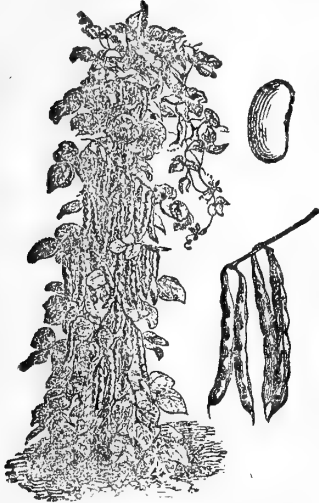
Best Mixture, qt. 25c.; 5 qts. \$1.00; by mail, 5c. per qt. extra. Bushel \$4.50.

A cheaper, but good mixture at \$3.50 per bushel.



# Our Special List of Vegetables, Etc.

Some of the things catalogued under this list are new, and we have not tried them sufficiently to recommend them in a general way, while some are very promising, and we would consider our catalogue incomplete without them. We are not disposed, however, to offer even in this list the usual harangue of novelties, and whatever we offer can be depended on as being the "cream" of all the new things we are acquainted with.



POWELL'S PROLIFIC.

## Thorburn's Refugee Wax Bean.

Claimed to be the earliest wax bean grown. Pods long, round and of a golden yellow color. Suitable for very early or late. An immense yielder. Pkt. 5c; pt. 15c; qt. 25c; pk. \$1.50; bu. \$6.

## New California Wax.

Perhaps the best early pole bean. We have never had a wax bean of any kind that we considered as tender and good.

Pkt. 10c; pt. 25c;

## Powell's Prolific Pole Bean.

We call this the most productive bean in existence. Just the thing for pickling. It is quite late and should be given every advantage of the season, at the north. The quality is the best of its season. It is a wonderful grower, and needs good stout poles.

Pkt. 10c; pt. 40c.

## Paris Pickling Cucumber.

This variety of cucumber will grow four to six inches long, and not be larger around than your little finger. At this size it is perfectly solid and very crisp and in just the right state for pickles. The cucumbers are very dark green, fine quality and very unique in appearance. Pkt. 5c; oz. 20c.;  $\frac{1}{4}$  lb. 60c.; lb. \$2.00.

## Jersey Extra Early Prolific Pickling Cucumber.

One of the most productive cucumbers for pickles we have ever seen. They begin to bear early and produce a larger crop than any we know of.

Pkt. 5c.; oz. 10c.;  $\frac{1}{4}$  lb. 30c.

## Detroit Dark Red Beet.

A very dark red beet, and is handsome and very early, with a small upright growing top, and can be grown quite close. Leaf, stems and veins dark red and roots globular. An early beet of fine quality and good appearance for market.

Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 25c.

## Crosby's Egyptian Beet.

Carefully selected from the original Egyptian. While just as early, it is better in form and quality, and is largely grown by market gardeners.

Pkt. 5c.; oz. 10c.; lb. \$1.00.

## Big Boston Lettuce.

Identical in color, shape and appearance, to the famous Boston Market, but larger and quite solid. A good head lettuce to grow in frames or the open ground. Pkt. 5c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.

## Iceberg Lettuce.

The large curly leaves of this lettuce which cover the outside of the solid heads, are a bright light green, slightly tinged with red at the edge, and of a crystalline appearance. Claimed to be always perfect in quality, whether early in the spring or in the hottest days of summer, and so long-standing and hard that it is said to seldom go to seed without cutting the heads open.

Pkt. 10c.; oz. 25c.;  $\frac{1}{4}$  lb. 75c.

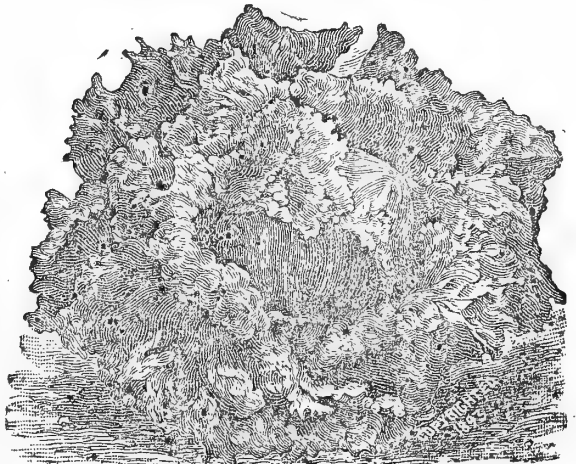
## Mushroom Spawn.

We can furnish the English spawn in pound bricks, at 20c.; postpaid, at 25c. each

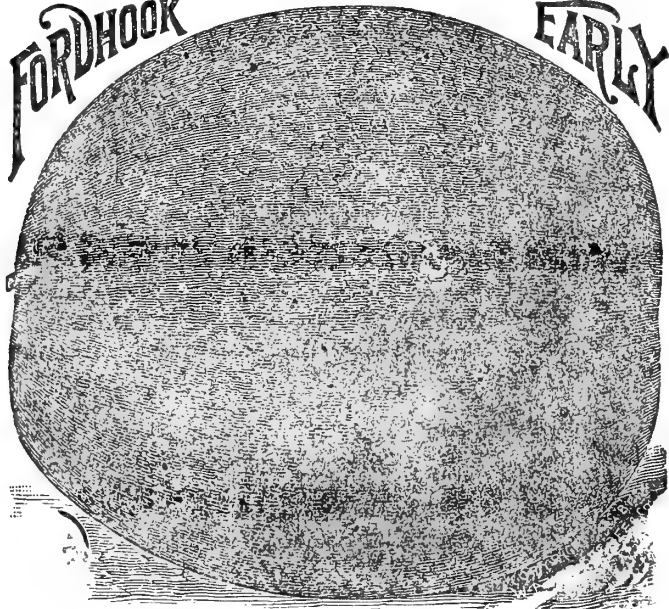
## "Pearl" White Egg Plant.

We have not tried this, but believe it is similar to the N. Y. Purple, except the color. It is claimed, however, to be more productive and better quality.

Pkt. 10c.; 3 pkts. 25c.



ICEBERG LETTUCE.

**FORDHOOK****EARLY****FORDHOOK EARLY WATER MELON.**

Claimed to be the first early, good flavored melon that is of large size, and to average 35 lbs. each, a size seldom attained by other extra early melons.

Pkt. 10c.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.

**Red Vaclaue Water Melon.**

An elongated egg-shaped water melon that has been very early with us, and of good size. More than all, the bright crimson flesh is about the best quality of any melon we have tried. The rind is very thin, but tough, dark green, beautifully threaded with a still darker green. Pkt. 5c.; oz 10c.;  $\frac{1}{4}$  lb 30c.

**Duke Jones Water Melon.**

A new melon from the south, claimed to be the largest, the most prolific, and very early. 800 melons averaging 43 pounds each, said to have been gathered from two thirds of an acre. A large grower of melons urges us to cat-

alogue this variety, as he says he picked ripe melons from it just 61 days after planting the seed, and says furthermore there is no melon its equal in delicious flavor. Pkt. 10c. oz. 20c.; lb \$2.

**Burpee's Melrose Musk Melon.**

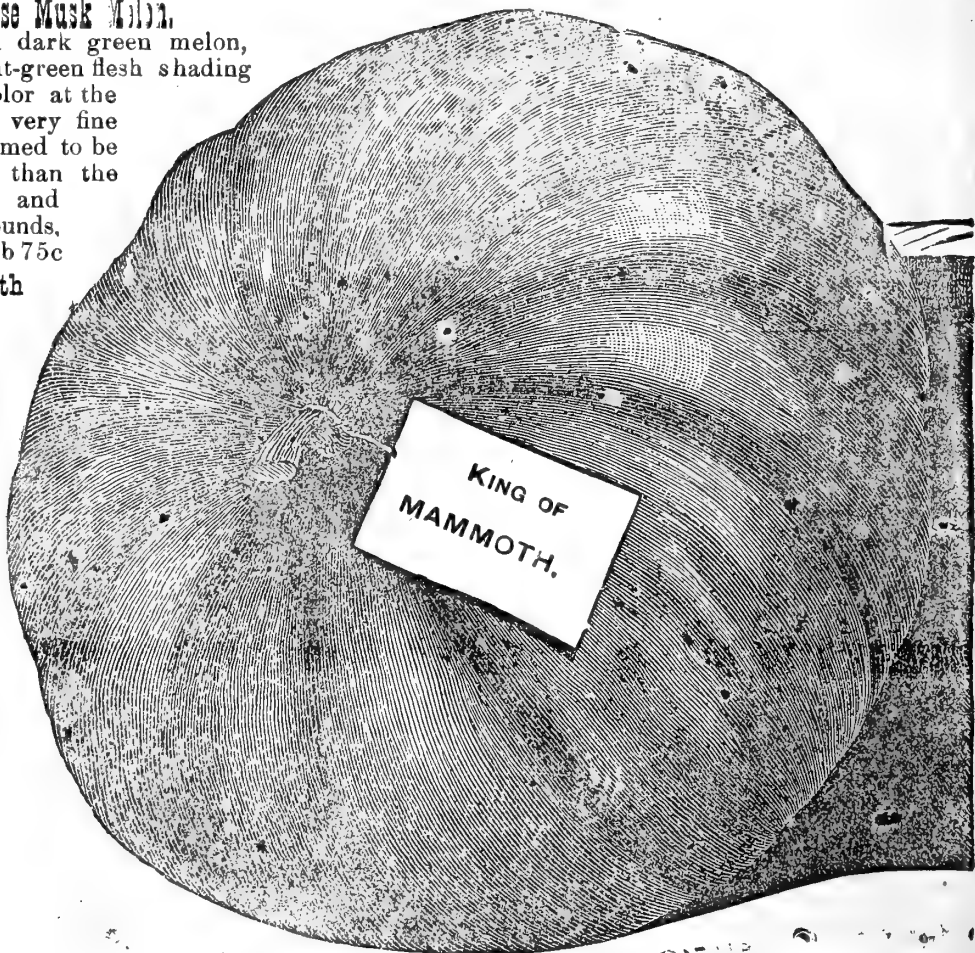
A densely netted dark green melon, with thick, solid light-green flesh shading to a rich salmon color at the seed cavity, and of very fine quality. It is claimed to be only a week later than the small Jenny Lind, and weighs about four pounds. Pkt. 10c. oz. 25c.;  $\frac{1}{4}$  lb 75c

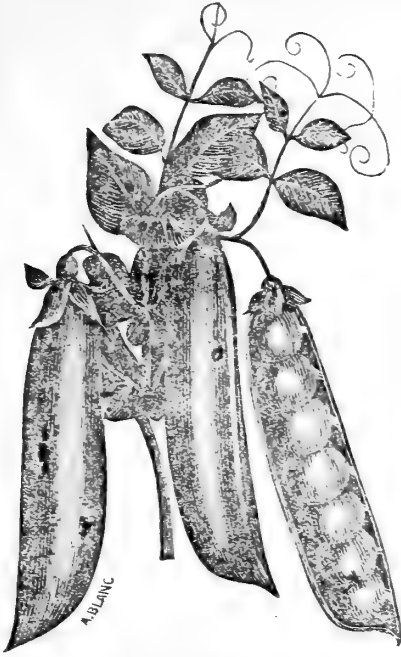
**King of Mammoth Pumpkin.**

The very largest pumpkin grown, slightly ribbed at the ends, and grows to an enormous size, often three feet in diameter. Skin salmon colored, flesh bright yellow, fine grained, and good quality. Pkt. 5c.; oz. 10c.; lb. \$1.00.

**Calhoun Pie Pumpkin.**

A cream-brown colored pumpkin with deep salmon yellow flesh, making pies of fine quality and good color. A very "fixed" variety. Small seed cavity. Pkt 5c.; oz 10c. lb \$1.





THE BLUE BEAUTY PEA.

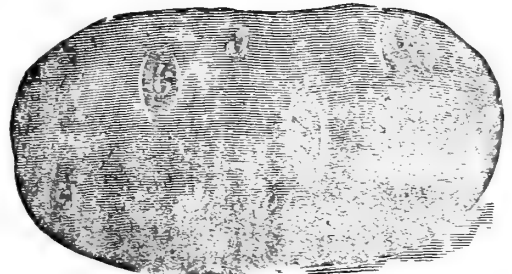
quality and productive. 12 eyes 25c.; 50, 50c.; 100, 75c.

**Pootatuck Potato.**

A fine early potato that is one of the very best for quality. We have grown this for several years. It yields well, and the tubers are very fine appearing. We consider it an extra good early potato. 10 eyes by mail 12c.; 30 eyes 25c.; 100 eyes 50c.

**Badger Belle Potato.**

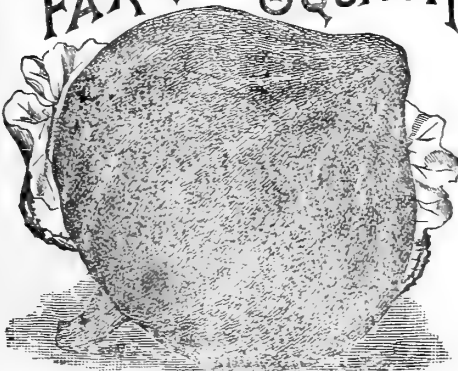
A new russet-white potato, with a rose or bluish tinge, oblong flattened shape, and a strong thrifty grower and good yielder. A handsome potato for main crop. 12 eyes, 25c.; 100, 75c.



THE POOTATUCK POTATO.

**The Faxon Squash.**

A good table squash, very dry and sweet, and a good keeper, bearing wonderfully, but producing squashes of many colors and not very uniform in shape. This variability in marking seems to be a fixed characteristic of the variety. Pkt. 5c.; oz. 15c.; lb \$1.00.

**THE FAXON SQUASH****Ponderosa Tomato.**

The largest tomato we have ever seen, but does not possess any market value as it does not ripen up nicely at the stem end. It is very smooth and solid. Pkt. 5c.

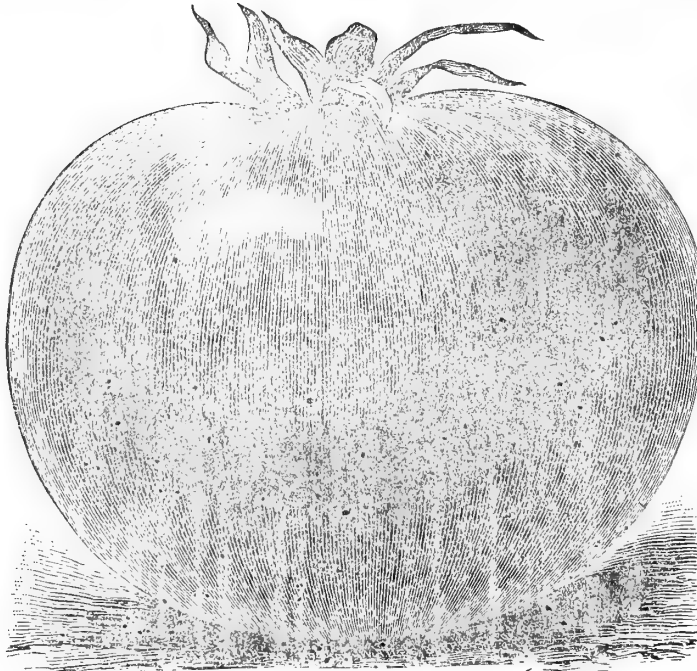
**Matchless Tomato.**

It is hard to find a red tomato equal to this. It is large, solid, smooth, and very productive. One of the very best in every way. Pkt. 5c.; oz. 20c.; 1/2 lb \$1.50

**Early Minnesota Tomato.**

We were inclined a year ago to place this at the front for an early tomato, but after another season's trial we are somewhat disappointed, as it did not seem to hold up in size and solidity. We will give it another careful trial, as this was the poorest season we have ever seen to test the comparative earliness of varieties. Pkt. 5c.; oz. 25c.

"Others in this vicinity are pleased with your style of Catalogue, and your seeds." ORRVILLE HERMAN, Lemoyne, O



"FORDHOOK FIRST."

**Fordhook First Tomato.**

Described in our general vegetable list. If we are not much mistaken in what we have seen of this on our own place and elsewhere, it is going to be the leading early tomato. Be sure and give it a trial. Pkt. 5c.; 6 for 25c.; oz. 50c.

**Soja Bean.**

This has been sold at big prices as a "Coffee Berry." It is a Japanese Bean and has no relation to the Coffee family of plants, but nevertheless it is said to taste much like Brazilian coffee when roasted and coarsely ground. There is certainly nothing injurious about it, and the beans are highly nutritious. It is quite a nitrogen collector like clover, and may be quite a useful plant for soiling and ensilage purposes. Pkt. 10c.; qt. 30c.; pk. \$1.25.

"I received my seeds all right, and I am well pleased with them."  
HIRAM HARDING, Ogilville, Ind.

**Two Remarkable New Forage-plants.****"LATHYRUS SYLVESTRIS,"  
or Flat Pea.**

This has attracted attention the past season or two as a really wonderful plant in some respects. The Michigan Agricultural College has brought out its merits very prominently. The roots are said to penetrate to a depth of 30 feet and to last 50 years without re-seeding, and yield 8 tons per acre, while its feeding value is such that hogs or sheep can be fattened on it without grain. It makes a slow growth the first year or two. Plant the seed in a bed and transplant, or sow in drills 15 inches apart, and keep well cultivated. A plant to the square foot is enough.

Pkt. 10c.; oz. 50c.;  $\frac{1}{4}$  lb \$1.00.

**SACALINE.**

Claimed to be more wonderful even than the Lathyrus, and comes with some pretty high endorsements, but we suppose when once started on a peice of ground it will be hard to destroy it. It is said to yield 80 to 180 tons of green forage per acre in a season, as it can be cut 3 or 4 times. From what is said of it, it would seem that it grows on either wet or dry land, and on poor soil in the coldest or hottest climate, growing 14 feet high by June, and being more nutritious than clover. We offer this for what it may be worth, as some of our customers may want to give it a trial in a small way at least. The seed has been sold at high prices. Pkt. 15c.; 4 pkts. 50c.

**Mixed Seeds.**

The following are choice kinds, all grown separately and mixed, and embrace a great variety, often interesting, and also contain varieties that have not been offered in the catalogue.

Price 5c. per pkt., or the whole collection for 20c.

Mixed Lettuce.	Mixed Water Melon.
" Radish.	" Cucumber.
" Tomato.	" Beet.
" Musk Melon.	

**Curiosities.**

Some of these are useful besides being curious, odd, and interesting.

Price 5c. per pkt., or the whole collection for 20c.

Strawberry Spinach.  
Ram's Horn Bean.  
Cuba Asparagus Bean.  
Red Currant Tomato.  
Snake Cucumber.  
Animated Oats.

**The Planet  
Jr. Book.**

Suppose you could save one-half the work that you are now doing, wouldn't you jump at the chance? You can learn how some are doing this by reading the **Planet Jr. Book**. It describes in detail 20 of the greatest labor saving farm implements ever invented. It shows you how to turn the latest productions of science to your own account. It is a book that every progressive farmer should read and consider. We send it free, to anyone for the asking. Also send for our circulars about **Spray Pumps, Fertilizers, etc.**, which give valuable information.

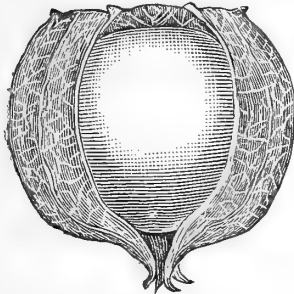


**MISCELLANEOUS.****MAMMOTH RUSSIAN SUNFLOWER.**

A superior variety, and an excellent egg-producing food for poultry. They fatten well on it, and it has a healthful and strengthening effect on them. Pkt 5c. ; pt 20c. ; qt 35c.

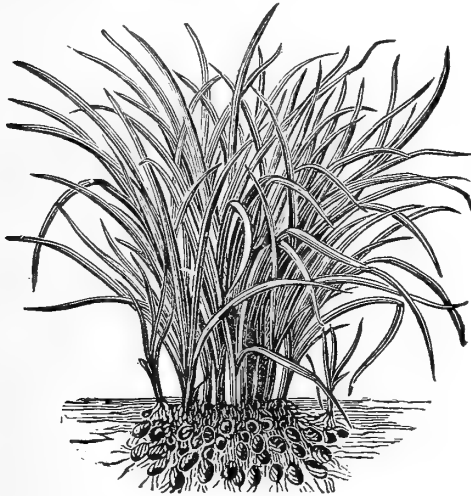
**STRAWBERRY TOMATO.**

[Ground-cherry]



plants should be started in a hot-bed, and transplanted like tomatoes.

This distinct husk tomato is of a handsome golden color, the size of large cherries, enormously productive, and will keep till midwinter. They have a strawberry flavor, and are unequalled for canning, for pies, preserves, etc., and are indispensable where fruit is scarce or likely to fail. The Select seed, packet 5c

**CHUFAS,**

These closely resemble a cocoanut and other nuts in richness and sweetness of flavor. They are much grown at the South for fattening poultry, swine, etc. They succeed perfectly here, yielding immensely, and are considered a rich and healthful food. The principal feature against their culture is, the difficulty to harvest them advantageously; but if harvested at the proper time, the Chufas adhere to the plants, when pulled up, and can be shaken into a sieve, and readily separated from the adhering soil. Pkt. 5c.; pt. 30c.; qt. 50c.

**DISHCLOTH GOURD.**

This derives its name from the peculiar lining of its fruit, which is of a spongy tough and durable texture. Good for dishcloths, bath-sponges. Pkt. 5c.

**DIPPER GOURD.**

They make dippers of various sizes, which will last for years. If the vines grow on a trellis, the handles will be straight; otherwise curved. Pkt. 5c.

Broomcorn, Evergreen, qt. 35c.

Cane Seed, Amber, qt. 35c.

Garlic, bulbs, per lb 40c.

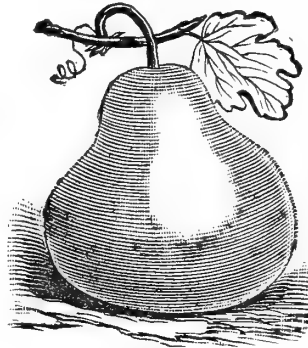
Horse Radish roots, doz. 25c.

**HERBS.** (All 5c. a pkt.; 7 pkts. 25c.)

Anise,  
Caraway,  
Dill,

Lavender,  
Horehound,  
Sage,

Summer Savory.  
Sweet Basil,  
Thyme.

**SUCKER GOURD.**

These Gourds are very useful for many household purposes, such as buckets, baskets, nest-boxes, soap and salt dishes, and for storing the winter's lard. They grow to hold four to 10 gallons each, having a thick, hard shell, very light, but durable, having been kept in use as long as ten years. Pkt. 10c.

**NEST EGG GOURD.**

This is a rapid climber, quickly covering unsightly objects with a mass of foliage, and later dotted with excellent white nest-eggs, which neither freeze nor crack. They should be planted far away from other vines, as they mix very readily, and even then some overgrown ones will be found, which make excellent pots for starting tomato or other plants. Our seed is from select specimens grown distant from other vines. Packet 5c.

**ORNAMENTAL GOURD.**

These are nicely striped, and have handles. They are nice play things for the children. Pkt. 10c.

**POTATO SEED.**

This is a choice strain, that will produce a variety of kinds, some of which are likely to prove valuable. It includes carefully hybridized seed, from several growers. Pkt. 10c.

**GARDEN DOCK.**

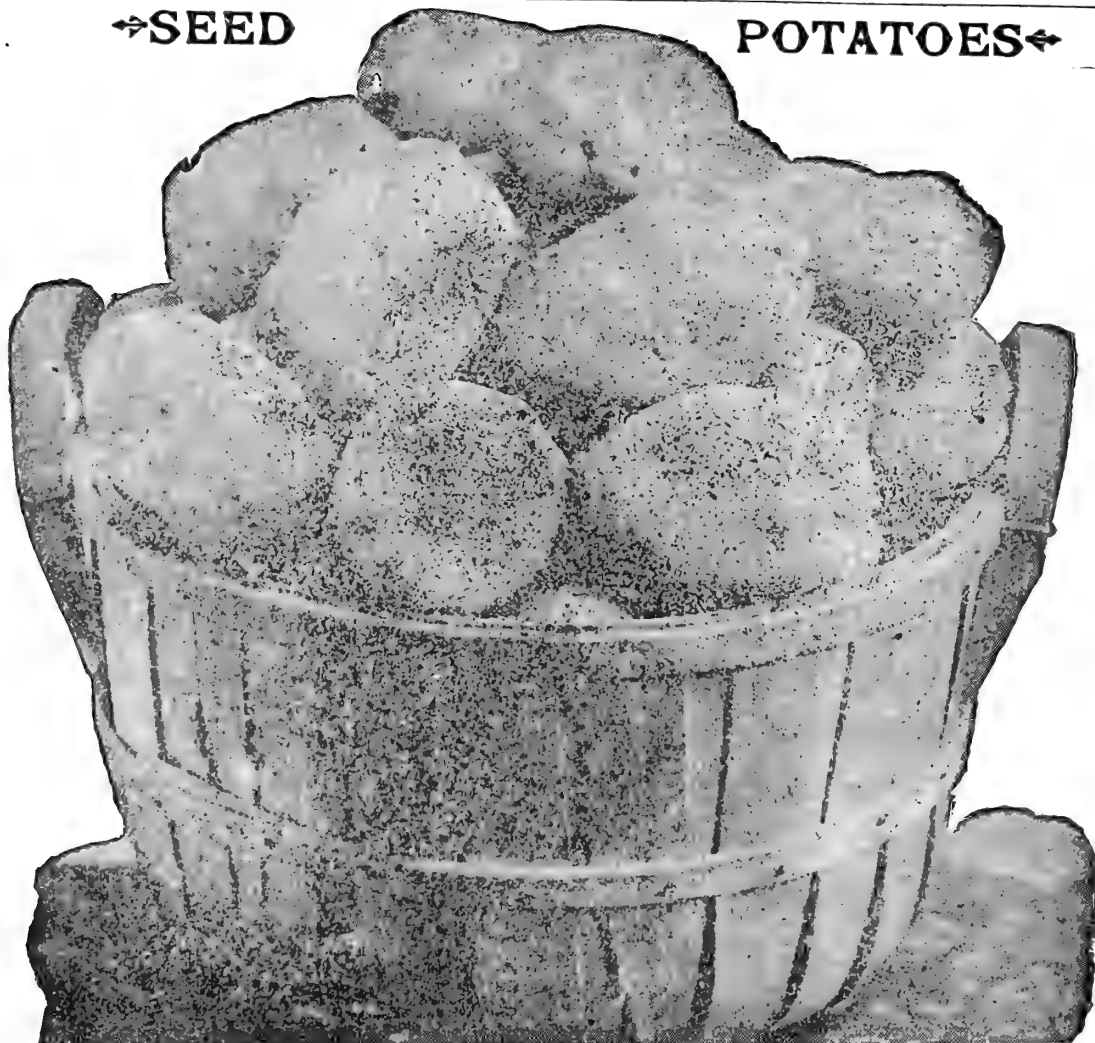
This distinct and valuable variety grows to a gigantic size, is rich, tender, fine-flavored, and the earliest of greens — about two weeks earlier than asparagus, and some consider it superior to that popular vegetable. Packet, 5c.

**STACHYS, OR CRONES.**

These are remarkably productive when planted in rich soil, but the tubers do not grow over two inches long, and are rather late for the far north, but the quality is generally considered good, when fried or boiled, like potatoes. They are snow-white, and very curious. Doz. tubers, 20c. ; 100, 50c.

SEED

POTATOES



A BUSHEL OF RURAL NEW YORKER NO. 2.

**The Freeman.** This is a new early potato that has been offered by nearly all seedsmen the past season. It is very productive, but if the soil is not rich enough there will likely be a lot of small ones. If the soil is rich and contains what it should for potatoes, there will be a big yield of fine large potatoes. Of good shape, russet colored, white flesh, and perhaps the best of all in quality.

Pk. 75c.; bu. \$1.60; bbl. \$4.50.

**Extra Early.** An excellent early kind creamy white, shaded with pink; smooth, extra early, and a good yielder. Pk. 60c.; bu. \$1.75.

**Early Puritan.** The best early pure white variety, and a standard sort.

Pk. 50c.; bu. \$1.50; bbl. \$4.00.

**Early Sunrise.** A fine extra early potato similar to Early Rose. Very productive and fine quality. Pk. 50c.; bu. \$1.50; bbl. \$4.00.

**Eyes** of any offered here postpaid, 20 for 10c. 50 for 20c. 100, 35c Other varieties furnished.

### RURAL NEW YORKER NO. 2.

This is the most remarkable potato we have ever had on the place. It out-yields every other variety under the same conditions. It makes a robust vigorous growth. The tubers are uniformly large, scarcely any small ones, well shaped, fine looking, and grow compactly in the hill. Few and shallow eyes, white skin and flesh, and very fair quality.

Pk. 60c.; bu. \$1.50; bbl. \$4.00.

**Delaware.** A great yielder, something like the Rural in shape, but not so regular. It is next to the Rural in yield, with us. Dry, mealy and good quality.

Pk. 50c.; bu. \$1.50; bbl. \$4.00.

**Empire State.** Large, oblong, white, a great yielder. Pk. 50c.; bu. \$1.50; bbl. \$4.00.

**Brownell's Winner.** Noted for immense yield, great hardihood, freedom from rot beauty and fine quality. The tubers are always large and handsome.

Pk. 50c.; bu. \$1.60; bbl. \$4.50.



# VEGETABLE PLANTS.

We make a specialty of greenhouse and cold-frame vegetable plants. We can ship them safely, but as they must always go by Express, it generally does not pay to ship bulky, heavy plants great distances, unless on a direct line. We do not like to fill mail orders for vegetable plants for less than 50c. worth, unless other plants go with them, as it costs about as much to pack a few as a considerable quantity, and they have to be done up very carefully. This applies to other greenhouse plants as well.

Postage must always be added to the price if wanted by mail. Unless it is stated it will be 20c per 100

## ASPARAGUS.

For prices of roots see "Asparagus" in Vegetable List.

## CABBAGE.

Our early cabbage is ready to set out by the latter part of March and early April. From that time on we have a stock of most all the varieties that we catalog, to the end of the planting season. When we ship them they are carefully taken up and packed lightly. Price of plants during March and April, 8c. per doz., 40c. per 100; \$3.50 per M. Plants grown in open ground, 25c. per 100, \$1.75 per M.

## CAULIFLOWER.

We have mostly Early Snowball and Erfurt. Price 12c. per doz. 65c. per 100, for early plants. Open ground plants, 50c. per 100, \$4. per M.

## CELERY.

We keep in stock mostly White Plume for early, later Self Blanching, Golden Heart and others.

Prices, 40c. per 100, \$2.50 per M. Extra strong plants, 50c. per 100, \$3.50 per M.

## EGG PLANT.

To grow good Egg Plants requires considerable skill and care. They must be handled carefully and not set out too early. We can furnish small plants about April 15th ready to transplant the second time, at 75c. per hundred and \$6.00 per M.

Extra strong plants about May 20th to June 1st at 20c. per ten, \$1.50 per hundred, and \$12.00 per M.

## HORSE RADISH.

Pieces of roots about as thick as a finger, and 4 to 6 inches long are best. They are much smoother if replanted each season. Make holes with a small crowbar, and drop the roots in so as to have the top about 2 inches below the surface. Price

15c. per 25; 25c. per hundred, and \$2. per M.

## LETTUCE.

We have Grand Rapids, Rawson's Hot House and others.

Early plants transplanted once, in March and April, 35c. per hundred, \$2.50 per M.

## ONION.

Quite a trade has sprung up in onion plants, lately, and we are trying to meet it, though we have hardly had enough to go around heretofore. The only varieties we have are Prizetaker and Extra Early Pearl. We have had good success shipping these plants to very distant points. Price, 15c. per 100, \$1. per M. Postage 7c. per 100, 50c. per M.

## PEPPER.

We generally have Ruby King, Cayenne, and others. Price 70c. per hundred, \$6.00 per M.

## RHUBARB.

Victoria, good strong roots, 10 for 50c.; \$3.50 per 100. Postage 20c. per 10. Small plants  $\frac{2}{3}$  the above price.

## SWEET POTATO.

We have tried different varieties for this section and give our preference to Early Golden. We also furnish the Red Bermuda (yam) and others at 40c. per hundred and \$3.50 per M.

## TOMATO.

Good stocky plants of Fordhook First, Early Ruby, Beauty and others will be ready about May 20th. Local customers get these in boxes, generally 100 plants in a box, and return the boxes.

Prices will be 10c. per doz., 45c. per 100, \$4.00 per M. Good plants, not grown with as much room, \$2. to \$3. per M.

# GREENHOUSE AND BEDDING PLANTS.

Notice our low prices of these plants. If you want a surprise send us a dollar and we will mail you a large box of plants of our own selection, all assorted and named. In doing so you may state which plants you prefer, whether simply for the flower garden, for bedding etc. We can please you. If you do not get a dollar's worth we will return your money.

## ASTER PLANTS.

Strong plants ready for delivery from the latter part of April to June, 15c. per doz., 75c. per hundred. Mixed or separate colors, choice strains.

## PANSY PLANTS.

Strong thrifty plants, very choice mixed colors, 25c. per doz., \$1.00 per hundred.

## VERBENA PLANTS.

Assorted colors, or all colors mixed, 15c. per dozen, 85c. per hundred.

## PETUNIA PLANTS.

Finest mixed colors, doz, 10c.; one hundred 50c.

## PHLOX.

Drummondii and Star, doz. 12c. one hundred 75c.

## STOCK, TEN WEEKS.

Fine plants, doz. 15c. one hundred, 75c.

## GERANIUMS.

Double and Single, all colors, in 4 inch pots, 12c. each; in 3 inch pots, 10c. each. Per doz. without pots, 60c.

## COLEUS.

Crimson, Yellow, Red, Black, etc., in 4 inch pots 12c., in 3 inch pots, 10c. each. Dozen, without pots, 50c. one hundred \$5.

## CANNAS.

Madam Crozy and other choice varieties, 20c. each, \$1.75 per dozen.

## CALLADIUM ESCULENTUM.

(Elephant Ears), large foliage, 20c. each, doz. \$2.

## FUCHSIA.

Fine varieties 10c. each, \$1. per dozen.

## TUBEROUS BEGONIAS.

Double, all colors, 20c. each, \$1.75 per doz. Single flowered, all colors, 15c. each, \$1.25 per doz.

## BEGONIA REX.

Very fine with deep red marking on the leaves. Price 20c. each, dozen \$1.75

## ABUTILIONS.

Golden Bells, Trailing, etc., 20c. each, 3 for 50c.

## ROSES.

Choice varieties of monthly or everblooming roses, 15c. each. 12 choice assorted plants for 75c.

## ENGLISH DAISIES. (Bellis.)

Pretty low-growing plants, blooming in early spring. 25c. per dozen, \$1. per hundred.

## SWEET ALLYSSUM.

Very fragrant, white, doz, 15c. 50c. per hundred.

# SPECIALTIES IN FLOWERS.



## New Double Anemone "Whirlwind."

The plants of this grow evenly to a height of  $2\frac{1}{2}$  to 3 feet, with large and plentiful foliage. The flowers are 2 to  $2\frac{1}{2}$  inches across, and produced as abundantly as the well-known White Japan Anemone, and last longer than the single varieties. It has all the good qualities of the single white, and the additional one of great hardiness. After a test of five winters with plants wholly exposed, this variety has remained entirely without injury. It is a desirable plant for exposed situations, and especially for cemetery planting. Strong plants ready for blooming, 25c. each.

## COMET ASTER, Mixed Colors.

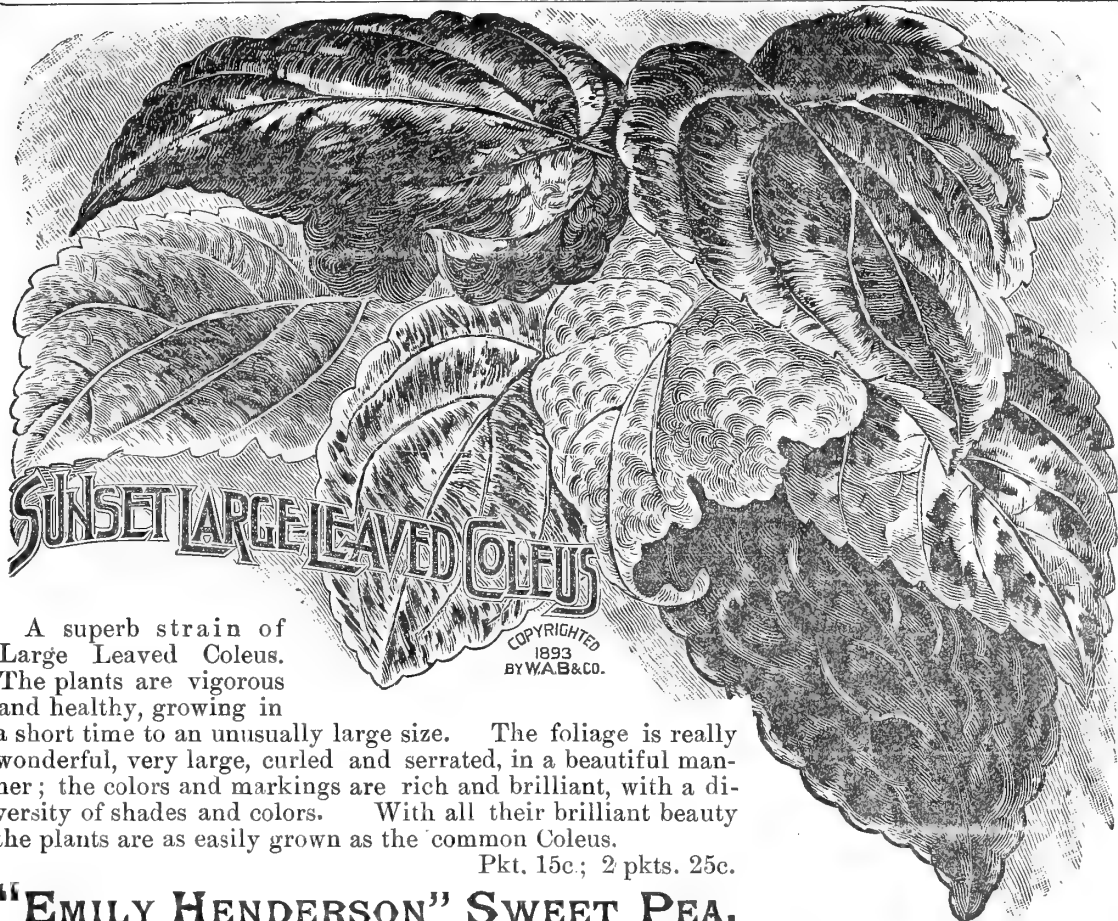
These beautiful asters have long wavy and twisted petals formed into a loose but dense half globe. The flowers are very large and resemble chrysanthemums. Pkt. 10c.; 3, 25c.

## Vick's New White Branching Aster.

Of all the asters we have grown for cut flowers, this has been the most satisfactory. It makes a strong vigorous growth, and bears a profusion of the finest flowers for cutting. The branches, produced so freely are strong, and the flowers large, handsome, and pure white. The broad wavy petals are gracefully curled or twisted so that they resemble some of the Japanese Chrysanthemums. They are quite late in blooming, and come in at a time when there is generally a scarcity of white flowers. It is, without exception the finest white aster out. Pkt. 15c.;  $\frac{1}{4}$  oz. \$1.50.

D. B. Long, Wholesale Florist, says: White Branching Aster was about the best selling flower we handled.





A superb strain of Large Leaved Coleus. The plants are vigorous and healthy, growing in a short time to an unusually large size. The foliage is really wonderful, very large, curled and serrated, in a beautiful manner; the colors and markings are rich and brilliant, with a diversity of shades and colors. With all their brilliant beauty the plants are as easily grown as the common Coleus.

Pkt. 15c.; 2 pkts. 25c.

## "EMILY HENDERSON" SWEET PEA.

A remarkable addition to the list of sweet peas, and certainly the best white sweet pea we have ever seen. As pure white as the driven snow; the flowers large, and of perfect form. The stems are stiff and long and so boldly support the flowers, that they seem to look one squarely in the face. It is one of the best selling sweet peas, and is very valuable because of its stiff strong stems, and its early and profuse blooming. It is claimed to be one of the best for growing under glass. Our seed is of the originator's stock and can be relied upon. Pkt. 10c.; oz. 20c.;  $\frac{1}{2}$  lb. \$1.; lb \$1.50.

## CENTROSEMA VIRGINICA.

A fine hardy climber of recent introduction, resembling sweet peas in bloom, except that the flowers hang with the large petals downward. It dies down in the autumn, grows six to eight feet high in the spring, bursting in a profusion of bloom in July and August, is of a lovely shade of lilac blue, with feathery markings of a darker shade, and a dash of pure white in the center. Occasionally pure white flowers appear. It is very fragrant, and we think it is a fine climber.

Pkt. 15c.; 2 pkts. 25c. Plants 25c. each.

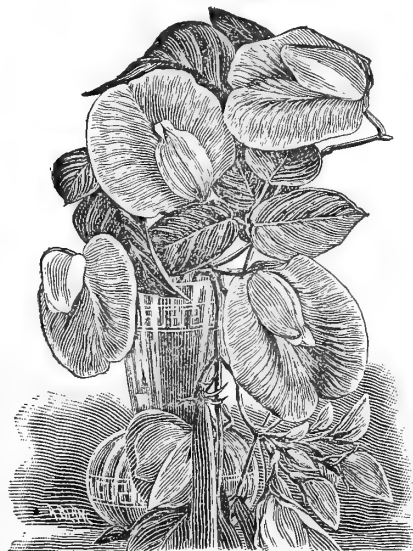
## MARQUERITE CARNATIONS.

These are easily grown and if the seed is started early they will bloom in the fall, and if potted and pinched back will bloom freely during the winter. They are very fragrant, and the range of color and marking is simply wonderful.

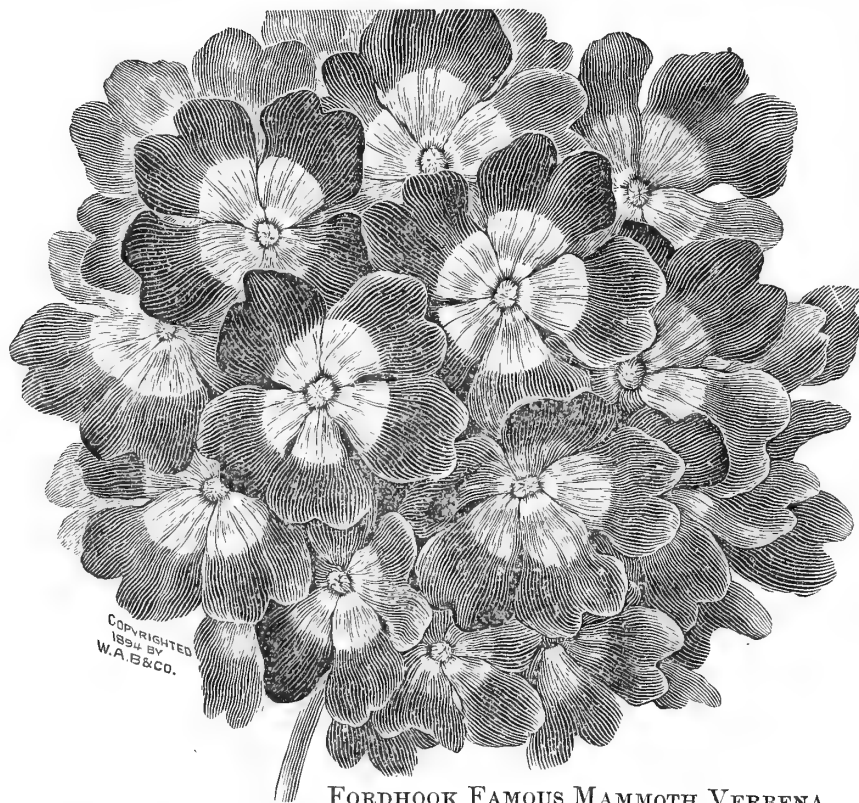
Pkt. 10c.; 3 pkts. 25c.

## GOLDEN GATE POPPIES.

Brilliant in every color, and every conceivable combination of colors, striped, blotched, and bordered, in both single and semi-double. The finest sight on the place. Pkt. 10c.; 3, 25c.



CENTROSEMA,



FORDHOOK FAMOUS MAMMOTH VERBENA.

**Fordhook Famous  
MAMMOTH VERBENA.**

A strain of truly magnificent trusses of flowers of unusual size and a wide range of colors. The blossoms are often as large as a quarter dollar. The colors are varied, and of all desirable markings. Pkt. 15c.; 2, 25c.

**DEFIANCE PETUNIA.**

The largest and finest petunia we have ever seen. It embraces all colors, and the flowers are beautifully fringed and delicately veined. The leaves are large and heavy, of a rich dark green, making a fine background from which the profusion of flowers stand out in bold relief.

Pkt. 25c.; 3 pkts. 50c.

**CROZY'S NEW DWARF CANNAS.**

These new Dwarf Ever-blooming, Large-flowering French Cannas bloom freely the first year from seed. They are much less expensive and more beautiful for bedding than Geraniums, while even single specimens are most attractive in the garden. The roots can be kept in the cellar over winter, and each clump will give six to eight good roots for planting out the following spring. The mixed seed we offer has been saved from the finest varieties of all colors. Pkt. 10c.; 3 pkts, 25c.

**DWARF NASTURTIUMS.**

One of the finest sights on our place this year was a bed of these nasturtiums of a great variety of colors. We believe we offer one of the finest mixtures that can be had. Pkt. 10c.; oz. 30c.

**LEMON QUEEN MARIGOLD.**

We present the Lemon Queen as the most perfect type of large flowered African Marigold in cultivation. The plants are of good circular form, quite dwarf, and very compact in growth, while they bear in profusion fine, globular flowers of a clear light lemon color. Pkt. 10c.; 3 pkt. 25c.

**NEW DOUBLE SUNFLOWER.**

We have never seen any single or double sunflowers nearly as fine as this. It grows five feet tall, branches out freely, and in August and September bursts forth a profusion of beautiful golden flowers. It has been carefully perfected by selection, and is as easily grown as a common sunflower. Pkt. 10c. 3 for 25c.

**THE CINNAMON VINE.**

This beautiful climber emits from its flowers a delightful Cinnamon odor. It dies down each autumn, but grows up rapidly in the spring, covering an arbor or trellis early in the season. It has beautiful bright-green foliage, and clusters of delicate white flowers. The vines produce bulblets, by which it is propagated, and the tubers are very fine eating and grow to a large size. A correspondent says: "I have an arbor through my garden entirely covered with them. The perfume is too sweet for description, and passers by note it a distance up and down the road. I have them around windows, porches, and over the garden wall."

We send three tubers postpaid for 25c.; 15 for \$1. and 40 for \$2.00.

**GLADIOLUS.**

Our mixed Gladiolus embrace a magnificent variety of colors. The spikes of bloom, richness and brilliancy of color are out of all proportion to the trifling cost. Always in demand as cut-flowers. Extra fine mixed, of all colors, 25c. per dozen; 100, \$2.00; by express, \$1.75.

**SUMMER FLOWERING OXALIS.**

These useful little plants have been much neglected. They are very effective in masses or beds and are particularly valuable for edgings. The bulbs, when planted three inches apart, produce an unbroken row of elegant foliage and pretty flowers. The bulbs, which are about the size of peas, planted the first of May or earlier, will flower by the first of June, and will furnish a neat and attractive border the whole season. 12 for 10c.; 25 for 15c.; 50 for 25c.; 100 for 40c.; 500 for \$1.50; 1000 for \$2.50, of either Dieppi, pure white, or Lasandria, rosy pink.

**"An Honest Ring"**—is what many say our Catalogue has. They have noticed that there is no effort made to "smooth over" the defects of a variety for the purpose of selling it—there is nothing exaggerated or extravagant about it. And we are just as careful to send out only the best of seeds,—seeds that are tested, tried and warranted.



**FLOWER SEEDS.**

- Amaranthus, DWARF**,— Dark, drooping flower spikes; makes a fine bed planted in a circle with the tall in center. Pkt. 5c.
- Amaranthus, TALL**,— Pkt. 5c.
- Aster, DOUBLE MIXED**,— A fine mixture of the choicest of these popular annuals. A variety of colors and forms. Pkt. 5c.
- Aster, QUEEN OF SPRING, WHITE**. One of the earliest, and sells well bunched. Most of these were sold by our commission florist at \$1. per 100 the past season. Pkt. 10c.;  $\frac{1}{4}$  oz. 1.50
- Aster, PEONY PERFECTION**. In three choice colors. One of the best selling asters. Pkt. 5c.; oz. 3.00.
- Balsam, DOUBLE MIXED**,— (Defiance strain) We had trouble in getting good stock of these, as they are inclined to become single, but we think we now have choice stock. Pkt. 5c.
- Beet, ORNAMENTAL CHILIAN**.— Has large leaves that color very beautifully. Pkt. 5c.
- Candytuft, MIXED**,—One of the most useful border annuals. Pkt. 5c.
- Catchfly, MIXED**,— Pkt. 5c.
- China Pink, DIANTHUS, DOUBLE MIXED**, Few flowers can equal these in beauty and profusion of bloom. Pkt. 5c.; oz. 50c.
- Calliopsis, MIXED**.—Requires little care and thrives in any garden. Pkt. 5c.
- Chrysanthemum, ANNUAL**,— These are distinct from the Perennial varieties, and have beautiful flowers. Pkt. 5c.
- Cockscomb, NEW JAPAN**,— The combs are delicately cut. A novelty. Pkt. 5c.
- Dahlia, DOUBLE MIXED**,— Comparatively few are aware that the Dahlia can be grown so easily from seed, and that it flowers so beautifully the first season, that the buying of bulbs is a needless expense. Pkt. 5c.
- Four O'Clock, (MARVEL OF PERU) MIXED**,—As easily grown as a weed, with a profusion and diversity of bloom. Pkt. 5c.
- Gypsophilla**,— A mass of tiny white star-shaped flowers. Pkt. 5c.
- Helichrysum**,— Popular everlastings with globular flowers. Choice stock. Pkt. 5c.
- Hollyhock, DOUBLE MIXED**,—Tall and noble looking plants. Must be sown in the house early to bloom the first season. Pkt. 5c.
- Larkspur, MIXED**. Of easy culture, Pkt. 5c.
- Marigold, DOUBLE MIXED**,—A well known annual. Choice varieties. Pkt. 5c.
- Mignonette, MIXED**,—A universal favorite on account of its fragrance. Pkt. 5c.; oz. 20c.
- Morning Glory**.—The most popular climber in cultivation Pkt. 5c.; oz. 12c.
- Nasturtium, MIXED**.— When planted in poor soil it flowers profusely. Pkt. 5c.; oz. 15c.
- Evening Star, WHITE**.— This has been recently introduced. It grows about two feet tall and bears an abundance of large white flowers. It is fine for a house plant. Pkt. 5c.
- Nigella, (LOVE IN A MIST)**.—Showy old garden favorites. Pkt. 5c.
- Pansy, FINE MIXTURE**.—Everywhere popular for the brilliance and beauty of its flowers and the long season of bloom. Pkt. 5c.
- Petunia, SPOTTED MIXED**.— Particularly showy in beds or masses. Pkt. 5c.
- Phlox, DRUMMONDII AND STAR MIXED**.— Popular and well-known annuals, thriving everywhere. Pkt. 5c.
- Poppy, DOUBLE MIXED**.—Choice kinds, very fine. Pkt. 5c.
- Poppy, SINGLE**.— Pkt. 5c.
- Poppy, SHIRLEY**.—Very beautiful and showy on account of its many colors. Pkt. 5c.
- Portulacca, SINGLE MIXED**.—Carpets the ground with a brilliant and beautiful bloom. Pkt. 5c.
- Portulacca, DOUBLE MIXED**.—It is always difficult to have them all double, as they soon become single. They are very shy of seeding but we think our seed will give a good percent of double flowers. Pkt. 5c.
- Sweet Alyssum**.— Small, white, and very fragrant flowers produced all summer. Pkt. 5c.
- Sweet Peas, FINE MIXTURE**.—Very beautiful free blooming climbers. One of the most popular flowers. Pkt. 5c.; oz. 10c.; lb. 80c.
- Sweet Peas, QUEEN OF ENGLAND**. Large, pure white, sells well as a cut flower. We get 4 to 10 cts. a bunch for them. Pkt. 5, oz. 25c.
- Sweet Peas, PAINTED LADY**. Rose-colored flowers, produced abundantly and sell well. Pkt. 5c.; oz. 10c.; lb 75c.
- Sweet William**.— A favorite of old-fashioned gardens. Pkt. 5c.
- Scabiosa, MIXED**.—Effective in beds or borders; good for cutting. Pkt. 5c.
- Stock, TEN WEEKS**.— Desirable for potting or the garden. Very fine, Pkt. 5c.
- Verbena, MIXED**.—Produces a mass of bloom until killed by hard frost. The plants must be started in a hotbed or in a box in the house. Pkt. 5c.
- Verbena, PURE WHITE**. Pkt. 5c.
- Zinnia, DOUBLE MIXED**.—One of the most showy plants, and so easy of cultivation that it will always be popular. Pkt. 5c.

**Mixed Flower Seeds**.—A collection of over 100 varieties and kinds, embracing many that are rare and beautiful. Pkt. 10c.; 3 for 25c.

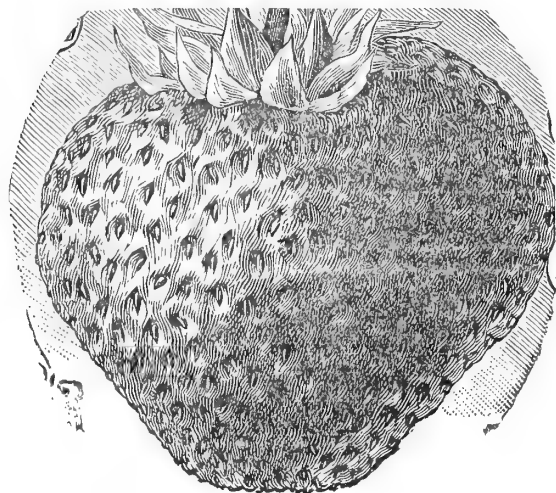


# Strawberry Plants.

The ground in which to plant should be in fine order, and if to be worked with horse cultivator, as it should be, plant in rows three-and-a-half feet apart, and 18 inches to two feet apart in the rows. Draw the runners into the row, cutting those off that are not needed, after the row is sufficiently filled. Keep the cultivator going. Do not let the weeds get started, and the task is easy. In early winter blanket the bed with a light covering of wheat or buckwheat straw.

We grow strawberries for market, not merely to sell plants, and we do not offer varieties that are not profitable and satisfactory to ourselves. but we can furnish other varieties than these, if wanted in any considerable quantity. Write, and let us quote you prices.

**Timbrell.** This is a new berry that is wonderfully productive, and very late in season of ripening. It is perfect in shape, of large size and very fine quality. It has a single fault in



not coloring up perfectly on the under side, but being a firm, solid berry and of excellent quality, it is nevertheless one of the best. It has pistillate blossom. Doz. 65c.; 100 1.50; 1000 \$12.

**Haverland.** This bears wonderfully, and its mass of berries are borne on long stems, that push out on all sides. It is not very firm, but its earliness and great productiveness make it one of the most profitable varieties extant. It has borne a larger crop the past dry season than any other on the place. It is a pistillate variety. Doz. 20c.; 100, 50c.; 1000 \$3.50.

**Bubach.** On account of its great productiveness, and the large size of the berries, it is a very profitable variety for a near market, but is hardly firm enough for distant shipment. Is the most vigorous grower we have, hardy, and seems to succeed everywhere. It has pistillate blossoms and like all the other pistillate kinds, a perfect flowering one must be planted every fourth or fifth row, to fertilize it.

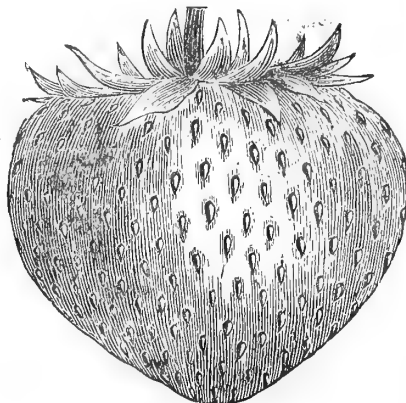
Doz. 20c.; 100, 50c.; 1000 3.50.

**Warfield.** This fully equals Wilson as a canning berry. It is a great bearer, and is as good a shipper as the Wilson. The berries are medium size, dark red, and highly flavored when fully ripe. Pistillate. Doz. 20c.; 100 50c.; M \$3.

**Wilson.** This has a favored spot here, being still grown almost exclusively by some, but is not much planted outside of a few favored places. It is a good fertilizer for others. We plant it between Haverland and Bubach.

Doz. 20c.; 100, 50c.; 1000 \$3.00.

**Cumberland.** Although this will not average quite as large a yield as some others, the berries are so fine and uniform in size, shape and



color that the crop will be worth about as much as any of the others. The growth is vigorous and healthy, and it continues to be largely planted. Doz. 25c.; 100 50c.; 1000 \$3.50.

**Gandy.** This is the best late berry in general cultivation, and the berries are very large, have a peculiar high flavor are very firm, and we doubt whether even the Timbrell will take its place in all respects. A good fertilizer for Timbrell. Doz. 25c.; 100 60c.; 1000 \$4.00.

**Edgar Queen.** This has something of the habit of the Sharpless, but it is a better shaped berry and is more productive.

Doz. 25c.; 100 50c.; 1000 \$3.50.

**Woolverton.** A good early variety. An excellent fertilizer. We have this in place of Michel's Early, which we think it excels.

Doz 20c.; 100 75c.

**Van Deman.** A new early variety very attractive, and bears well. Doz. 25c.; 100 75c.

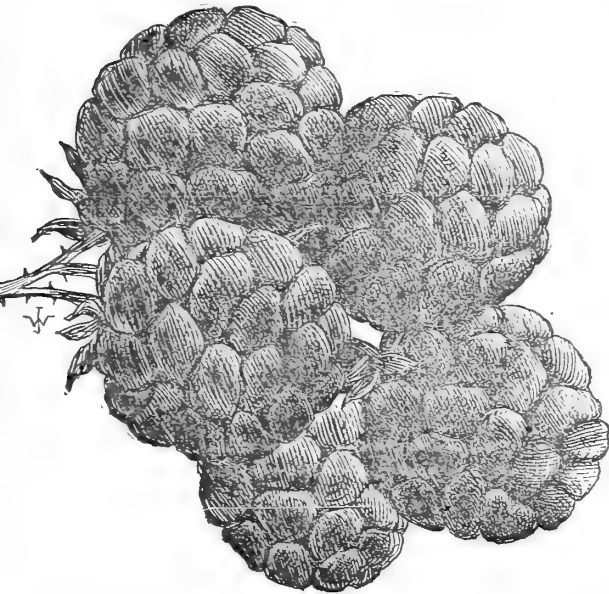
Postage, 4c. per doz., 25c. per 100, extra

## RASPBERRY-PLANTS.

Prepare the ground as for planting corn in hills, marking out rows six feet apart one way, and three to four feet the other way. The Gregg and Shaffer's should be planted farthest apart. Spread out the roots well in planting, do not plant the tip varieties too deep, firm the soil well around the roots, and ep well cultivated. Do not let the roots dry; put them in dripping wet.

1 dozen and 50c, per 100 additional.

**THE COLUMBIAN.** A new variety that seems to be a cross between Gregg and Cuthbert, and seems to be unlike any other raspberry now in cultivation, in some respects. It propagates from tips only, never suckers, is entirely hardy, fruit very large, often an inch in diameter, color dark red, seeds small, berries adhering firmly to the



stem, and has a distinct flavor. It holds its form well when canned, and is of a richer flavor than any other variety. It is a wonderfully vigorous grower, and the berries grow on separate stems two to four inches long, and do not crumble in picking. It bears shipping well, and last but not least, is a wonderful bearer, said to have yielded 8000 quarts to the acre. Royal Church and other new ones

are nowhere compared with this. The only other new variety that gives great promise is the Loudan which is probably an improvement on Cuthbert, and if wanted we can furnish plants at the same price as the Columbian. 50c. each, \$5 per dozen.

**PALMER.** This although comparatively new has become the standard Early Black Cap. The canes are of iron clad hardness. Strong and vigorous, bearing heavily. The fruit is very large, early and fine quality. Doz. 50c. per 100 \$1.50; 1000 \$12.

**GREGG.** The leading late blackcap, and a popular market sort. Largest of all, and good quality. Doz. 35c.; 100 \$1.; M \$8.

**TYLER.** The old standard early black raspberry. It is vigorous, healthy, hardy, productive, firm, and sweet. Doz. 35c.; 100, \$1.00; 1000, \$8.00

**OHIO.** Our second early, and a good one. Hardy and productive, and the leading sort for evaporating. Doz. 35c.; 100, \$1.00; 1000, \$8.

**MARLBORO.** An early and fine red raspberry, but somehow none of these early varieties seem to be productive enough to make them profitable.

Doz. 30c.; one hundred \$1.

**CUTHBERT.** Decidedly the best red raspberry in general cultivation, and the leading market sort. It is hardy, large, firm, and of good quality, and so much more productive than any other variety that it is about the only red raspberry that is extensively grown for market.

Doz. 30c.; 100, \$1.; \$7.50 per M.

**SHAFFER.** This variety is propagated by tips, like blackcaps, but is such a rank upright grower that it is hard to propagate, and therefore the price is higher. It is decidedly the most productive raspberry in general cultivation. It is unrivaled for family use, and one of the best for canning. The berries are of a dull purplish color, but luscious and sprightly flavor. It succeeds best in light, sandy soil, but does well anywhere except on low wet soil. Doz. 40c.; 100, \$1.50 \$10. per M.

**JAPANESE WINEBERRY.** People still seem to want this, although it has been greatly misrepresented, and many have been disappointed in it. It is more ornamental than of use as a fruit.

Dozen 30c.; one hundred \$1.

## BLACKBERRY PLANTS.

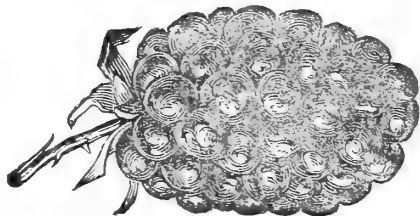
Requires shallow cultivation or a mulch of leaves, straw, or manure. Plant in rows seven feet apart, and about two to three feet apart in the row. Keep in rows one way.

Postage, 8c. per dozen; 50c. per 100 additional.

**SNYDER.** An early variety and the standard for hardness; very productive. Doz. 50c. 100, \$1.50

**STONE'S HARDY.** This is a reliable hardy sort, sweet, larger than Snyder, marvelously productive, weighing low its strong canes with the burden of fruit. Doz. 50c.; 100, \$1.50.

**Taylor's Prolific.**—Large and sweet; late and very productive. Doz. 50c.; 100, \$1.50.



## CURRENT BUSHES.

Prices are for 2 yr. old bushes, which are too large to mail. 1 yr. olds at  $\frac{1}{2}$  less than the price of 2 yr. old. Postage 6c. each; 50c. per hundred.

**FAYS PROLIFIC.** The nearest approached to perfection in currants. 16c. each; Doz. \$1.20 100 \$6.

**VERSAILLES.** The best and most popular of the older kinds. As large as Cherry currant, and more productive. Doz. 68c.; 100 \$4.

**Lee's Prolific.**—Best black. Doz. 68c.; 100, \$4.00

## GRAPE VINES.

The grape ranks first among fruits that are conducive to health and vigor. Plant in rows 8 feet apart and 6 to 8 feet apart in the rows. Firm the soil well on the roots, cultivate freely, and prune back each spring. The following list embraces the most reliable varieties.

**NOTICE.**—Prices quoted are for 1 yr. No. 1 vines, unless otherwise noted. Price of 2 yr. No. 1 will be  $\frac{1}{2}$  more. Our vines are grown in the open ground, and are strong, healthy and well rooted.

**Postage on vines, 20 cents per 10 and 4 cents each on single vines, additional to prices annexed.**

**GREEN MOUNTAIN.** This is, as far as we know, the most profitable, as well as by far the earliest white grape in cultivation. It ripens about Aug. 25th in this section. The quality is really fine for so early a grape, and it is healthy, hardy and a good grower, and bears a good crop. It is the most promising early grape we know, and it will no doubt be largely planted for early market. We are confident if it does as well at other places as it does here, none of our customers will be disappointed in it. Price, 1 yr. vines 36c. each, 10, \$3.

**BRILLIANT.** This is a seedling of Lindley, crossed with Delaware, with which it ripens, and the quality is fully as good. It is brilliant red, and the clusters and berries nearly or quite as large as the Concord. The vine is vigorous, hardy and prolific. Hon. Geo. W. Campbell, of Ohio speaks of it as "A grape of remarkable excellence, adapted to general cultivation, as it has proven satisfactory in all respects." Price, \$1.00; 10, \$7.50.

**MOORE'S DIAMOND.** This is of Concord parentage but is a white grape that promises to take the lead in that line, surpassing Niagara in appearance, and better in quality. Berries and bunch large. The vine is a strong grower, with healthy foliage, and is a very abundant bearer.

Price, 15c.; 10, \$1.20; 100, \$7.50.

**MOYER.** A red grape much like Delaware, and as early as Moore's, a little larger berry than the Delaware, but not so compact a cluster. It is also hardier than Delaware, and is a short-jointed, rather slow grower, and does not do its best until five to six years old, after which time it is one of the most profitable grapes in cultivation.

Two year No. 1 vines, 35c. each, \$3.00 per 10.

**EATON.** This new black grape becoming quite popular, having very large black berries covered with a thick blue bloom, and large clusters; ripens with or a little earlier than Concord, juicy, free of foxiness. 18c. each; 10, \$1.50, 100 \$9.

**AGAWAM** One of the best of Rogers' Hybrids. A fine red grape, hardy, productive and healthy.

12c. each, 10 90c., one hundred, \$6;

**INGTON.** One of the best white or golden yellow, grapes, clear, juicy, sweet to the center. As hardy as Concord. 9c. each, 10 45c., one hund. \$3.

**EMPIRE STATE.** Is healthy, productive and vigorous, and of the finest quality. In health of foliage and habit of growth it resembles our hardy native varieties, and in quality it has something of the fine flavor of the foreign. It has large handsome clusters. 12c. each; 10 75c. 100 \$6.

**NIAGARA.** This is remarkably vigorous and productive, as well as healthy and hardy, and for many sections is no doubt the best white grape grown. 7c. each; 45c. per 10. 100, \$3.00,

**BRIGHTON.** A fine, large, dark-red grape; a strong grower with healthy foliage, and is productive and of excellent quality. It ripens early, and is, in all fairly good grape-growing localities, one of the most profitable and satisfactory grapes for garden and vineyard planting. 12c. 10, 75c.; 100, \$6.

**MOORE'S EARLY.** A popular early black grape. Large, good quality. 12c. each, 10 75c. hundred, \$6.

**WORDEN.** This may be called an improved Concord. It is a week to ten days earlier and is as hardy, healthy, and productive, and by some considered of better quality. We think it is preferable to Concord, and it is decidedly so where Concord does not always ripen perfectly. 9c.; 10, 60c. 100, \$4.50

**CONCORD.** Popular, well-known, succeeding everywhere, and abundantly producing fruit of good quality. Each, 6c.; 10, 30c. 100, \$2.40.

**LADY.** This is a fine early white grape. Healthy, hardy, but not a strong grower, and should be planted in rich soil. 16c. each 10, \$1.50

Five of a kind, at the rate per ten. Ten not less than three of a kind, at the same rate.

## GOOSEBERRIES.

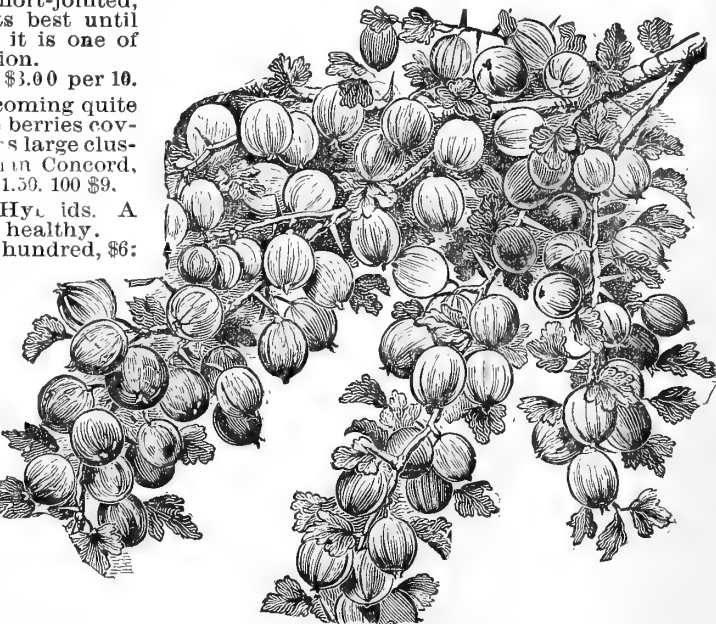
**THE CHAUTAUQUA.** This is a new Gooseberry of the English type, of a beautiful creamy white, and is a most abundant bearer. The illustration is from the end of a branch, and shows its great productiveness. The Geneva Experiment Station calls it the best of their large collection.

1 yr. 75c.; 2 yr. \$1. each, \$8.50, per ten.

**INDUSTRY.** Exceedingly large, dark-red berries, and very productive; of good quality. Each, 24c.; ten, \$2.00.

**DOWNING.** The largest American variety. Whitish green, and good quality. 12c. each; \$1.00 per ten.

**HOUGHTON.** This is rather small, but very productive, a healthy grower, pale red berries. 10c. each, 10, 75c.



THE CHAUTAUQUA.

**LANCASHIRE LAD.** This is the largest and finest gooseberry we have ever seen. It is hardy, excellent quality, and we were surprised to find it even larger than Industry. 25c. each, doz. \$2.25.

# FRUIT TREES.

Orders for trees must not be for less than \$1.00, and you must tell us how they are to be shipped, and to what station. All orders for fruit trees should be sent in not later than March 15th. If later we may have to substitute some varieties with others of equal value, unless you expressly forbid it, in which case we will return the money if we cannot fill the order.

## APPLES.

We especially recommend the following varieties: Early Harvest, Red Astrachan, Sweet Bough, Maiden's Blush, Dutchess of Oldenburg, Tetofski, Twenty Ounce, Fameuse, (Snowapple) Baldwin, Grimes' Golden, Ben Davis, Mann, Rhode Island Greening, King, Wealthy, Roxbury Russet, Northern Spy, Pewaukee, Talman Sweet, Walbridge.

**CRAB:** Hyslop, Siberian, Transcendent.

Standard, five to seven feet, each, 18c.; doz. \$1.80; 100, \$14.00. Four to five feet, first-class trees, 15c. each, doz. \$1.60; 100, \$12.00.

**Yellow Transparent.** From all accounts this is the best early apple in cultivation. It bears early and abundantly, and is just the right quality for cooking, or eating out of hand, and is excellent for shipping. 20c. doz. \$2.

**Red Beittheimer.** A roundish to conical shaped, cream colored apple, covered with purplish crimson; brisk pleasant flavor; freegrower and abundant bearer. 20c. doz. \$2.

## PEARS.

Best varieties are, Doyenne D'ete, Bartlett, Clapp's Favorite Tyson, Duchess (d' Angouleme,) Flemish Beauty, Louise Bonne, Seckel, Howell, Sheldon, Anjou, Lawrence, Clairgeau.

Standard, five to seven feet, first-class, 25c. \$18.00 per 100, 4 to 5 ft. 20c, \$15. per 100.

Duchess (d' Angouleme,) Louise Bonne, dwarf, three to four feet high, 16c. each, \$12. per 100.

**Idaho.** Extremely hardy, ripens a month later than Bartlett, and the best in quality at that season; flavor delicious, sub-acid, and juicy.

Each, 5 to 7 ft. 35c.; doz. 00.

**Keiffer.** A wonderful grower and early, and while the fruit is not very good for eating out of hand, it is one of the finest for canning. 5 to 7 feet, 25c. each, \$20.00 per 100.

**Wilder Early.** A new early pear; small, well-shaped, pale yellow; a good shipping and market pear, beautiful and good quality.

5 to 7 ft. 25c. each, 100 \$20.

**Vermont Beauty.** A free grower, hardy, and an annual and abundant bearer. It ripens a little after Seckel, is larger, beautiful and fine quality. Each, 40c.; doz. \$4.00.

## CHERRIES.

**Sour Varieties.** 4 to 5 feet high, 25c. each. Early Richmond, May Duke, Dyehouse, Montmorency, Olivet, Louis Phillip, Morello.

**Sweet Varieties.** 5 to 7 ft 25c. each, doz. \$2.50. Black Tartarian, Yellow Spanish, Governor Wood, Napoleon, Windsor.

**Centennial.** A large, firm sweet cherry, that promises to be an acquisition for shipping. Medium size, 30c., large size, 40c.

## PLUMS.

5 to 7 ft. 25c.; \$20.00 per 100. 4 to 5 ft. 20c. \$16.00 per 100.

Best varieties are, Lombard, German Prune, Coe's Golden Drop, Imperial Gage, Niagara, (or Bradshaw,) Quackenboss, Reine Claude.

The following are some of the newest and best varieties of Japan plums. 4 to 5 ft. 25c., \$2.00 per 10. Abundance, Burbank, Satsuma, Ogon.

## PEACHES.

4 to 5 feet high, 10c. each; \$8.00 per 100. Best varieties are, Amsden, Alexander, Crawford's Early, Wheatland, Mt. Rose, O. M. Free, Stump the World, Crawford's Late, Waterloo, Wager, Salway, Hyne's Surprise.

**CROSBY.** A new peach of ironclad hardness, and one that will grow and bear where others fail. It is a beautiful yellow, and of most excellent quality, and a very small pit. It ripens between Early and Late Crawford, and bears better than either. Price, 4 to 5 ft., 25c. each, \$2.50 per dozen, 100 \$20.00.

**Elberta.** This comes soon after the Early Crawford, and is much like it in appearance. It is a fine peach in every way. One of the most extensive peach growers has planted 60000 Elbertas,—more than any other kind.

Price, 15c. each, 100, \$12.00.

**Hyne's Surprise.** Earlier than Early Crawford, and resembling it. Very valuable, becoming popular here. Same price as Elberta.

## QUINCES.

Orange, three to four feet 25c. each; Champion, 30c. each; Meech's Prolific, 35c. each.

## MULBERRIES.

Downing's Everbearing, 4 to 5 feet, 45c.

## NORWAY SPRUCE EVERGREENS.

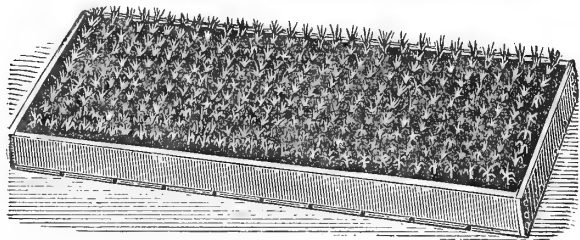
Just the thing for hedges, shelterbelts, etc. Small trees, 6 to 8 inches, we send postpaid for 20c. per dozen or \$1.00 per 100. By express, 75c. per 100. These can be planted in the garden and let grow there several years, or set out to remain. Great care must be taken in handling, for if they are at all exposed and the roots become dry they will be almost sure to die.

We can also furnish Norway Spruce, transplant ed, 12 to 18 in. high, well branched, 12c.; hund. \$5

# SUPPLIES FOR GARDENERS.

## Plant Boxes or "Flats."

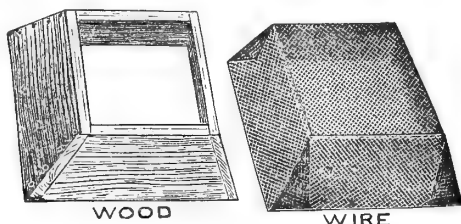
These are made light and strong, and are just the thing to start seedlings in, as they can be carried about easily, and are also useful for sell-



ing plants, always having a certain quantity in each box. Price, complete, 10c.; stuff in flat, in lots of 10, 75c.; 100, \$6.00,

## Plant Protectors.

By means of boxes something like that shown in the adjoining cut the growth of squash and other vines may often be pushed forward a month or more. As they nest together, they do not occupy much room when not in use. An 8x10 glass slides in a groove in the top. After all danger of frost is past the glass may be drawn



WOOD

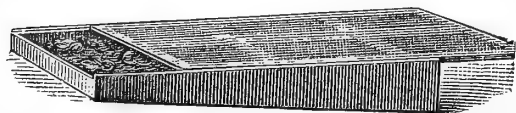
WIRE

out, but the box is left on as a protection against bugs. If the bugs are very bad, however, you will have to tack on cheese cloth. It is not a long job to slide the glasses back when the weather is mild, and close them up again when frost threatens. Price, 85c. per 10., \$7.50 per 100, in the flat without glass.

The wire cloth basket is preferable as a bug protector after the season for frost is past. The price of these is 60 cents per 10; \$7.50 per 100.

## Plant Bed Cloth.

This is used on sash in place of glass, being much cheaper. It does very well when the



weather is not too severe. It is better than glass for "hardening off" plants, as it protects at night and does not raise the temperature so much in the daytime. The medium grade is best for general purposes. Price 8c. per yard. Per piece of 50 yards, 7½c. per yard. Heavy grade

waterproof, 10½c. per yard, per piece of 40 yards 9½c. per yard.

## Green-House or Hot-Bed Sash.

Our sash is grooved for sliding the glass in, requiring no putty, and are easily repaired.

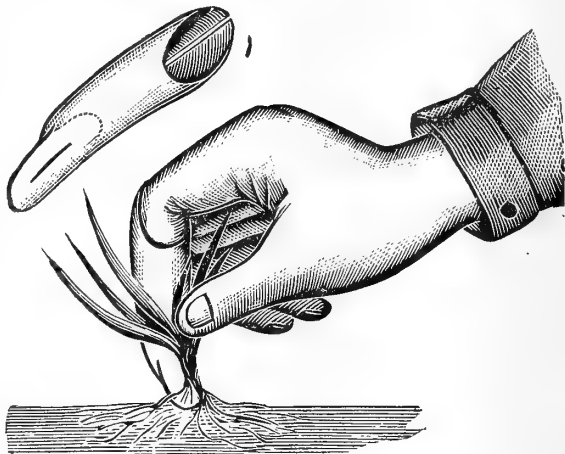
They are made of clear pine, and should be well painted before being used. Price in flat ready to put together, no glass included, \$7.50 per dozen. \$55.00 per 100.

## Glass for Hot-Bed Sash.

Price of 8 by 10 single, \$2.00 per box. Price subject to change. There are 150 feet in a box, making about 90 lights to a box. Other sizes furnished.

## Breen's "Finger Spade."

This little implement, as seen by the cut, is worn on the forefinger, or on several fingers, and is provided with a small spade. It can be



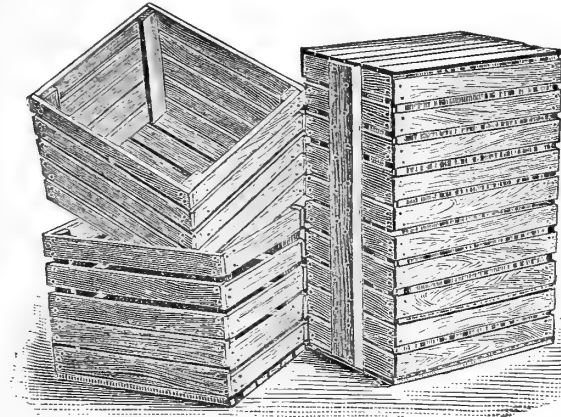
worn with or without gloves, and protects the fingers from dirt and injury, and permits operations in weeding and otherwise treating plants that cannot be performed with the bare fingers. The inventor, a gardener, hit upon this to facilitate his work. Price, 10c.; postage, 1c. extra.

## Bushel Boxes.

The cut shows the all-slatted box. We furnish two other styles; one only the sides slatted, called the slatted box; the other is tight, and is bound with strips of galvanized iron, called the bound box. For handling potatoes and other crops, nothing could be handier, as they can be left in the boxes until sold, and as they hold a bushel when even full, they can be piled one on top of the other. They are of such a size that two go crosswise in an ordinary wagon box. The above cut shows two all-slatted boxes nailed up, and a bundle of fifteen along side; 13 of the 15 are in the flat packed inside the other two, and



nails of the proper kinds are included. The slatted and galvanized bound boxes are put up in the same way, but there are only 12 in a package instead of 15.



All-slatted bushel box per crate of 15	\$1.65
Slatted " " " " " 12	1.65
Bound " " " " " 12	2.25

In lots of ten crates, 5 per cent discount will be deducted. Price each, nailed, 15, 20, and 25 cents respectively.

### Slug Shot.

This is a powder poisonous to insects, either killing them or driving them away. It has been on the market over nine years and a vast quantity has been sold; and so far as known, no injury has come to man, beast, or fowl, by handling it, inhaling its dust, or using fruits and vegetables on which it was used. For the destruction of the striped bug, black fleas, and the green cabbage worm, we know of nothing so effectual.

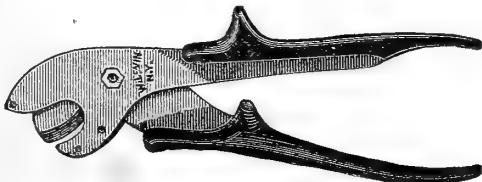
Price per lb. 7c.; 5 lb. pkg., 30c.; 10 lb. pkg. 50c.; bbl. weighing about 235 lbs., 4c. per lb.

### Powdered Tobacco.

One of the best and cheapest insecticides. Sprinkle over and around lettuce plants in green-house, and melon and other vines just as they are coming up. 5 lbs. 3c. per lb.; 10 lbs. 2½c. per lb.; 25 lbs. 2c. per lb. 100 lb. \$1.75.

### The Levin Pruner.

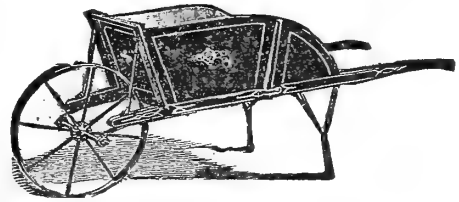
We like this better than any other pruning shears. It is light and strong and makes a



smooth, clean cut. It must be tried to be appreciated. Price, \$1.00. Large size, \$1.50. by mail, postpaid.

### Daisy Wheelbarrow.

The strongest and lightest barrow for gardeners, and for general use. Has steel wheel, axle



and springs. Springs have adjustable bearings. Will carry 500 pounds and weighs only about 35 pounds. Price, \$4.00; the larger size, \$4.50.

### Berry Baskets and Crates.

We can furnish quart berry baskets at 60c. per 100, \$5.00 per 1000. Crates, to hold 30 qt. baskets, 30 and 40¢ each.

### Spray Pumps.

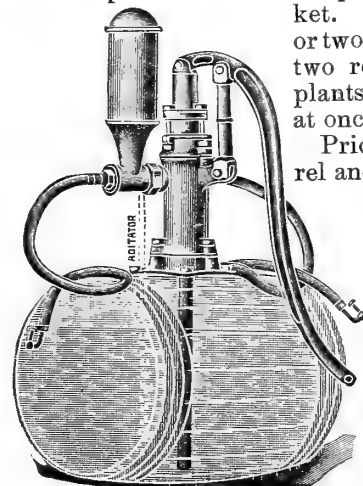
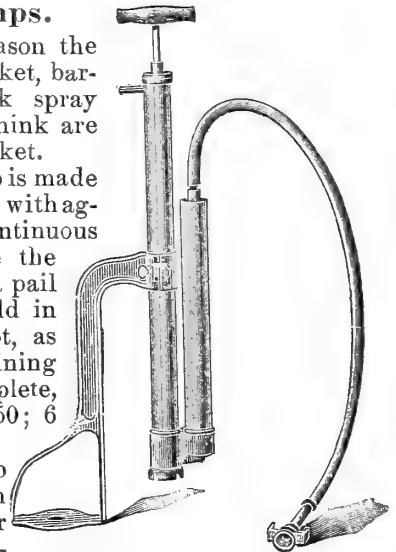
We offer this season the Gould make of bucket, barrel and knapsack spray pumps, which we think are the best on the market.

The bucket pump is made of brass, is provided with agitator, throws a continuous stream, and while the pump is placed in a pail it can be firmly held in place with the foot, as will be seen in adjoining cut. Price, complete, \$4.50; 3 for \$10.50; 6 for \$20.00.

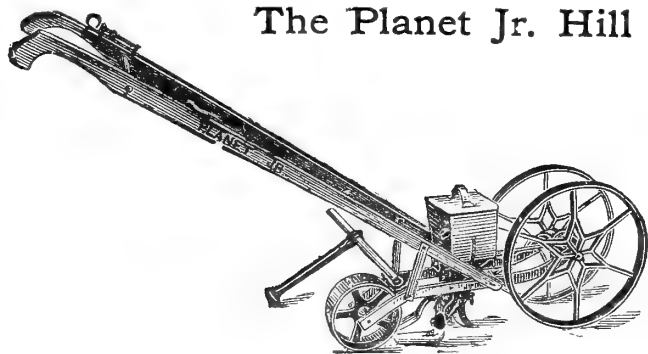
The barrel pump is doubleacting with brass cased plunger and brass lined cylinder, is provided with a large air chamber which increases its efficiency, has an agitator, and is superior to the small pumps in the market. It will carry one or two discharges, thus two rows of trees or plants can be sprayed at once if desired.

Price, without barrel and one discharge pipe and vermoral nozzle, \$8.00; with two 10 ft. discharge hose and nozzles \$9.00.

The Handy Knapsack complete, \$13.00. Send for descriptive circular.



## The Planet Jr. Hill Dropping Garden Drill.



This is an entirely new machine, the latest and best of the "Planet Jr." family. It holds two quarts, and sows all kinds of garden seed with the greatest regularity. The plow runs any depth from one-eighth to two inches. It sows in drills as well as the No. 2 Drill (described below), and will also drop in neat hills either four, six, eight or twelve inches apart. It can be changed from a hill to a drill dropping machine or the reverse, or can be thrown in or out of gear in a moment, and will not sow when run backwards. It is nicely adapted to working all conditions of land, especially well

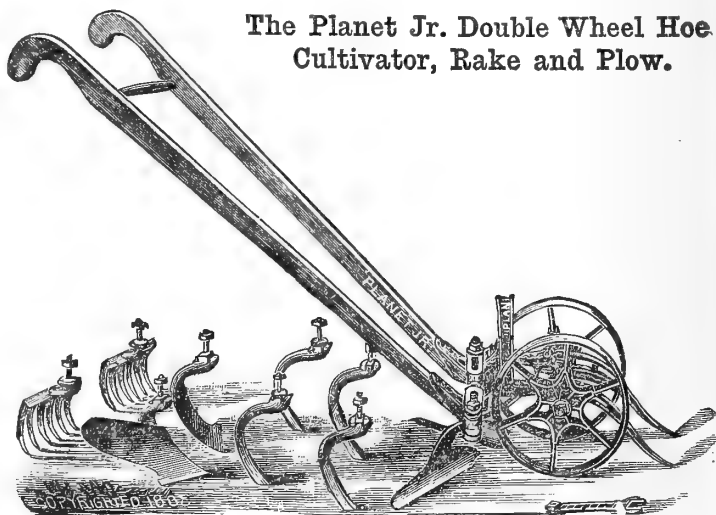
in fresh ground or when planting on a ridge. It has a force-feed, so that the sowing is regular, no matter whether the drill is full or nearly empty. The discharge of the seed can be stopped instantly at the end of the row, so that none need be wasted. The Opening Plow and Coverer are specially adapted for the work they have to do, while the marker can be set any distance desired up to twenty inches. The ability to drop in hills is a great advantage, as it saves considerable seed, insures vigorous plants at even distances, and saves an immense amount of hand labor in thinning out. The machine is thoroughly well made

This tool is the best for all who raise onions or garden vegetables on an extensive scale. It does the work of six to ten men with ordinary hand hoes. It can be used to straddle the row, or between rows, as desired. It has all the attachments shown in cut. The Rakes level the ground for planting, gather stones and trash, cultivate, cover seeds, etc. The Hoes cut loose and clean, killing everything they meet, leaving the ground level. The Cultivator teeth mellow the soil deep or shallow, and are useful for marking out. The Plows lay out deep furrows and cover them, hill up or plow away, as desired. The Leaf Guards allow cultivation of large plants, such as beets, carrots, parsnips, beans and peas. No vegetable grower can afford to be without it. It will do the work of six men with ordinary hand hoes.

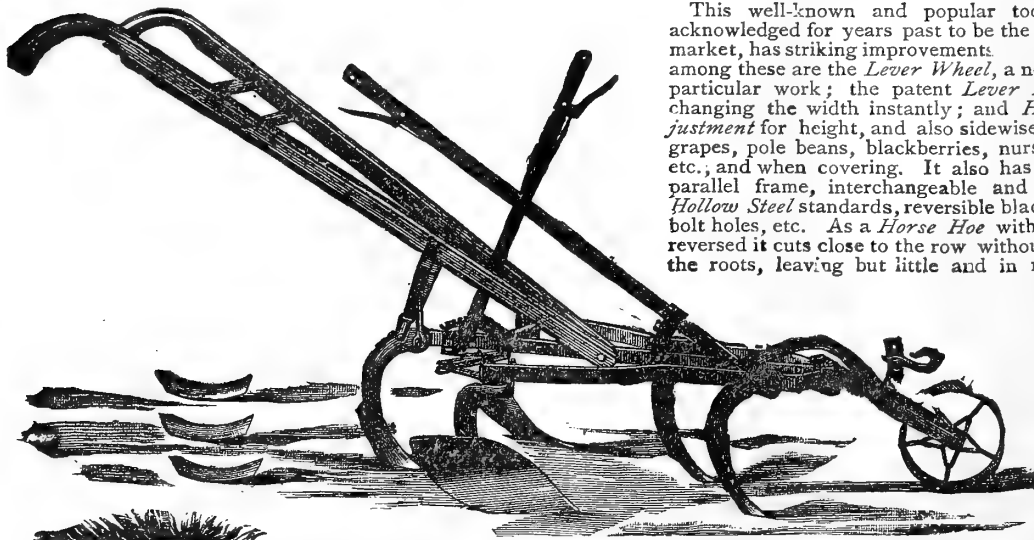
Price, \$10.00.

**PLAIN DOUBLE WHEEL HOE.**—To meet a demand from some sections, the "Planet Jr." Double Wheel Hoe will be offered with only one pair of Hoes and without leaf guards, as the "Planet Jr." Plain Double Wheel Hoe, at \$4.00. This makes a very effective and cheap tool for parties who have limited work or chiefly hoeing.

## The Planet Jr. Double Wheel Hoe Cultivator, Rake and Plow.



## The Planet Jr. No. 6 Combined Horse Hoe and Cultivator.



This well-known and popular tool, though acknowledged for years past to be the best in the market, has striking improvements. Chief among these are the *Lever Wheel*, a necessity for particular work; the patent *Lever Expander*, changing the width instantly; and *Handle Adjustment* for height, and also sidewise for use in grapes, pole beans, blackberries, nursery stock, etc., and when covering. It also has the patent parallel frame, interchangeable and adjustable *Hollow Steel* standards, reversible blades, sleeved bolt holes, etc. As a *Horse Hoe* with side teeth reversed it cuts close to the row without injury to the roots, leaving but little and in many cases

nothing for the hand hoe. As a *Cultivator*, the reversible teeth cut off and turn over the weeds in the most perfect style.

**Large Planet Jr. Catalogue, fully describing these and other tools is sent free, on request. Send for it. See reduced prices, below.**

**Reduced Net Cash Prices for Planet Jr. Tools.**

New Hill Dropping Drill,	10.00.
New Hill Dropping and fertilizer Drill.	15.00.
No. 2 Drill,	listed \$9.00 \$7.00.
Combined Drill,	" \$12.00 9.00.

Double Wheel Hoe, with attachments,	6.00.
Plain Double Wheel Hoe, listed \$4.50	4.25.
Single Wheel Hoe, etc.	5.00.
Fire-Fly Single Wheel Hoe, Cultivator and Plow combined, listed \$5.00	4.00.
No. 6 Horse Hoe, with cultivator teeth and wheel, listed \$12.00,	\$9.00

**MY HANDKERCHIEF GARDEN.**

A most useful little book for those who want to get the best results from a city or village lot, and anyone having a larger place. Price 25c. Sent free with an order for seeds to the amount of \$1.75.

**HOW TO MAKE THE GARDEN PAY.**

This is the best book on gardening generally that is published, and no gardener should be without it, as it complete in all its details, interesting and practical throughout. By T. GREINER. We cannot offer it for less than \$2. but we will send it free of charge with a general order to the amount of \$1.25. Or if your order amounts to \$3. you can have the book by adding \$1.

**SUCCESS IN MARKET GARDENING.**

Mr. Rawson the author of this book is a large grower of crops under glass, and the whole method of growing crops in and out of doors, is gone over in a thorough manner, as practiced by himself, after 30 year's experience in this line. Neatly bound, price 92c. By mail, \$1.

**THE NEW ONION CULTURE.**

This terse little volume from the pen of our neighbor, T. Greiner, gives every detail of the new method of growing onions. It is interesting and practical, and should be read by all who grow them even in a small way. Price 50c. Free with any order for goods amounting to \$5.00 or over.

**LANG'S  
HAND  
WEEDER**

**HANDIEST  
TOOL**

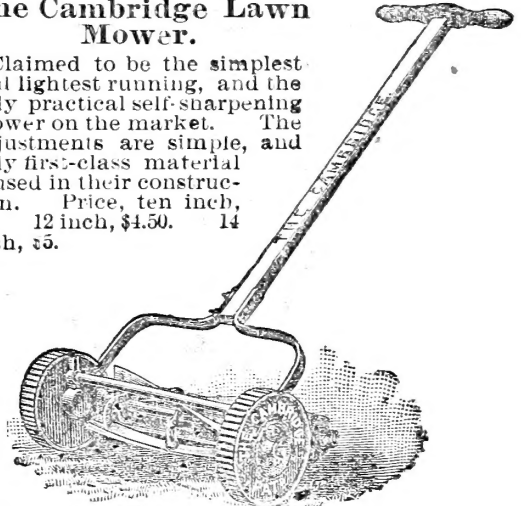
**ON EARTH.**

**30¢  
BY MAIL  
PREPAID**



**The Cambridge Lawn Mower.**

Claimed to be the simplest and lightest running, and the only practical self-sharpening mower on the market. The adjustments are simple, and only first-class material is used in their construction. Price, ten inch, \$4. 12 inch, \$4.50. 14 inch, \$5.



**TRACTS.**

PRESENT NOMINAL CHURCH,	8c.	per ten	75c.
THE MILLENNIUM,	10c.	"	80c.
AWAKENING CALL,	3c.	"	25c.
CHRISTIAN FELLOWSHIP,	3c.	"	25c.
ACCEPTABLE PRAYER,	3c.	"	20c.
RESIST NOT EVIL,	2c.	"	15c.
THE YOKE OF SIN,	2c.	"	15c.
EDUCATION OF CHILDREN,	2c.	"	10c.
One each of the last six, in one package, 10c.			
Anyone sending a \$2.00 order of any kind, can select 15 cents worth of above tracts, after taking advantage of other discounts or premiums.			

C. WECKESSER, NIAGARA FALLS, N. Y.

Did you ever. Consider that

**A Cheap Vehicle is dear at any price?  
Why waste your money on poor, cheap jobs, when it costs but a trifle more to get a good job from us?**

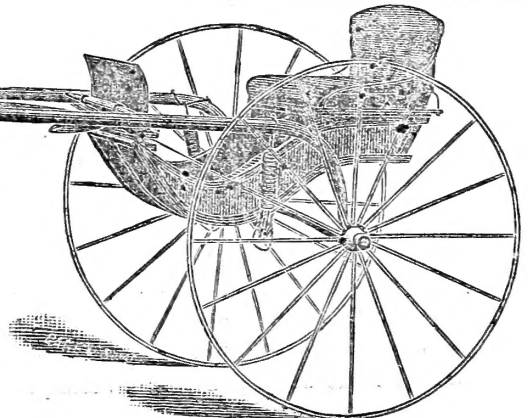
**Catalog and prices for the asking.**

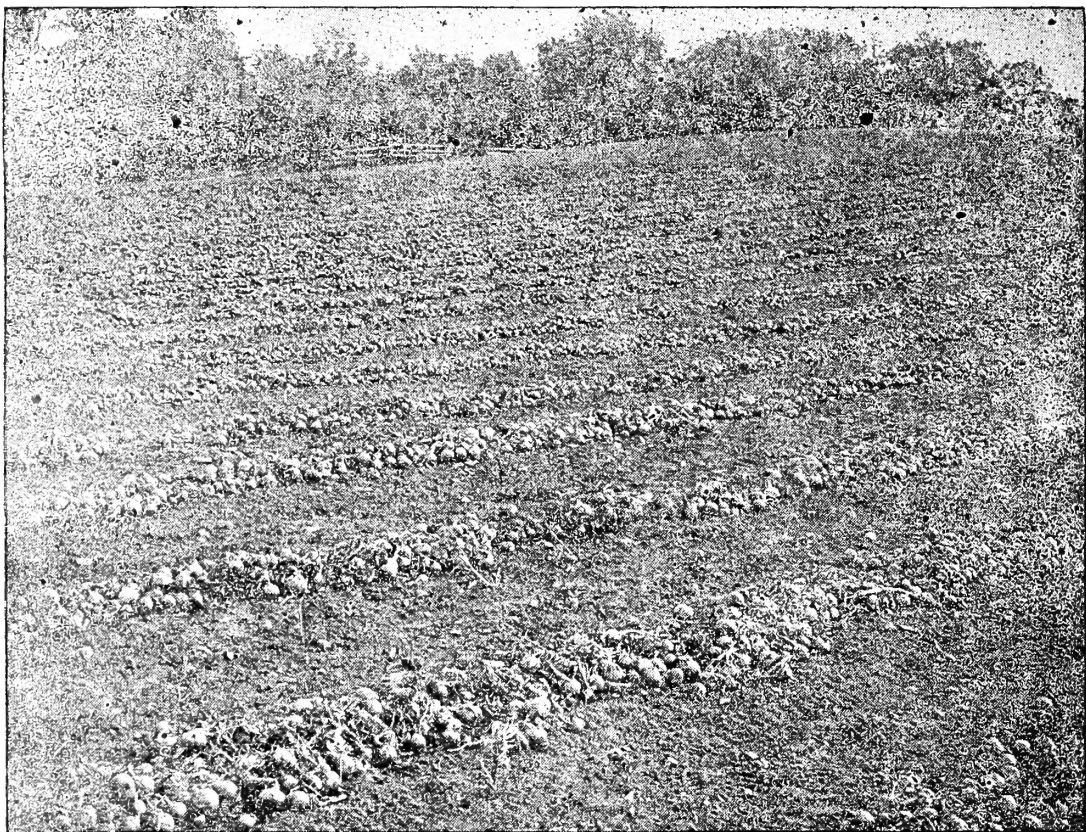
**MONROE CART CO.,**

**ROCHESTER,**

**MICH.**

**Manufacturers of Buggies, Road Wagons and Carts.**





Photograph of a field of Onions. 503 bushels on 150 rods, grown with Stockbridge Manures exclusively, at the rate of one ton to the acre.

## **THE STOCKBRIDGE SPECIAL MANURES.**

We supply these Special Manures for nearly all market garden crops. They are acknowledged as being the leading fertilizers, reliable, and not to be compared with the cheap phosphates on the market. In the Stockbridge the requirements of plant food for different kinds of vegetables have been carefully studied, and the fertilizers for each crop put up on that basis. The price is higher than for many other fertilizers, but when the results are taken into consideration they are no doubt cheapest after all. Send for special circulars, and handsome calendar illustrated with photographs of crops grown with these manures, and our prices on what you expect to use.

### **MONEY IN ONIONS.**

Our Special Manure for Onions is especially to be recommended for this crop when the most profit is looked for, as it contains a large amount of plant food in the most active chemical forms.

We have for some time made a specialty of Prizetaker Onions, because it seemed to us that there was "more money in them" than in any other variety. They will outyield every other kind, and if transplanted, as we have been recommending, the yield, when the conditions are right, will be something immense. In this connection we must urge the importance of getting true Prizetaker, (American grown) not cheap and inferior seed. We will soon have a leaflet about this crop, ready to send to those who ask for it, or have already asked for it. We make a specialty of seeds and plants of this variety.



# OUR GREAT COLLECTION

OF TREES, VINES, AND PLANTS FOR 1895.

PRICE of the WHOLE COLLECTION only \$3.50

Here is a Collection of things carefully selected, and such as can be planted with much profit on most country places. It includes some of the choicest varieties, and while the stock is not extra large, it is all first class, thrifty and well rooted, and with ordinary care can hardly fail to give excellent satisfaction. A tree agent would probably charge you \$10.00 or \$12.00 for the same things and not send you as good stock. Do not let this opportunity pass by, if you are not already provided with plenty of fruit. We would like to sell one of these collections for each catalogue we send out, and have made the price so low that some of our friends can no doubt get their neighbors to also take one of these collections, or divide several collections among them. We can make no changes in them. Please order early, and if unable to send all the money with the order, send \$1.00 for each collection ordered, and you can send the balance before we ship.

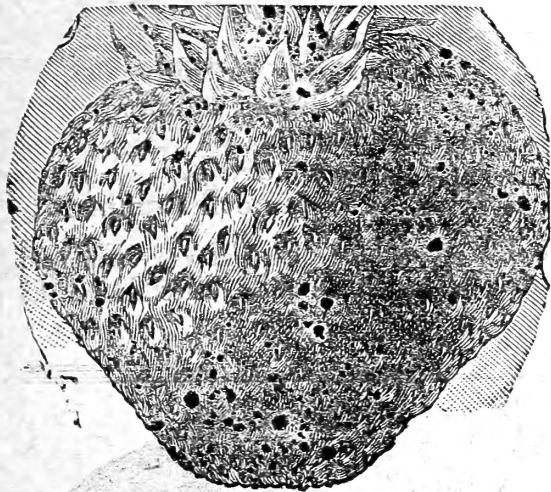
## 91 Choice Trees, Plants, etc., as described below, for only \$3.50.

- |  |  |
|--|--|
| 1 Apple Yellow Transparent, best early apple.            | 3 Japanese Wineberry.  |
| 1 " Red Beitigheimer, best winter apple.                 | 6 Currants, Fay's Prolific, best large red.  |
| 1 Pear Wilder Early, the best very early.                | 4 Gooseberries, our selection of varieties.  |
| 1 " Bartlett, best standard variety.                     | 6 Grapevines, (1 Eaton, 1 Niagara, 1 Worden, 2 Concord, 1 Brighton.) All best white, black, and red varieties. |
| 1 " Our own selection, a good one.                       | 25 Asparagus roots, best varieties. Our own selection.   |
| 1 Cherry Early Richmond, best early sour                 | 4 Norway Spruce, a foot or more high, and well branched.   |
| 1 " Gov. Wood, fine red, sweet.                          | 1 Catalpa Speciosa, a rapid growing ornamental tree.   |
| 1 Plum Abundance, heavy bearer, very fine.               | Several Hardy Shrubs, Roses, etc., our own assortment and selection.   |
| 2 " Our own selection of new Japans.                     |  |
| 1 Columbian Red Raspberry, see description in catalogue. |  |
| 12 Raspberries Cuthbert, old reliable red.               |  |
| 12 Raspberries, Ohio, sweetest black, fine.              |  |
| 4 Blackberries choice kinds, our selection.              |  |

Anyone getting up a club for 10 of these Collections, and sending us the price can have one Collection free. We will send this Collection and our 65c. Collection of seeds for only \$4.00. The seeds will be mailed at once, and the trees, etc., will be sent in proper time, securely packed, according to such shipping directions as you may give.



THE NEW COLUMBIAN RASPBERRY.



## STRAWBERRY PLANTS.

A collection of the best kinds worth 1.50 for only \$1.

This Collection is comprised of the following varieties, 6 Timbrell, 6 Van Deman, 12 Bubach, 12 Haverland, 12 Edgar Queen, 12 Woolverton, 12 Wilson, also several plants of some of the new varieties, our own selection. This is a collection of choice varieties, and well adapted to the wants of those who want the best kinds of both early and late, and scarcely know what to select. If wanted by mail, add 18c. for postage.

## Dollar Collection of Grape Vines.

All the following 1st. class one year vines in one collection, packed to go by express, for only \$1.00. All the leading and best kinds, worth at our low catalogue rates, \$1.70. Many agents would ask at least several dollars for them. Here you have the whole lot for \$1.00. If wanted by mail add 35c. for postage.

5 Concord,  
1 Moore's Early,

5 Worden,  
2 Empire State,

5 Niagara,  
2 Brighton.

## Bulbs, Plants, Etc.

The following collection sent by mail, postpaid, for only 50c.

- 3 Cinnamon Vine Roots,  
A fine climbing vine, described in catalogue.  
Good sized roots.
- 12 Mixed Gladiolus Bulbs.  
Large enough to bloom.

- 25 Oxalis Bulbs.  
Summer flowering. Very fine little plants.  
Tuberose Bulb.  
The Pearl. Very fragrant.
- 3 Cannas. Choice plants  
All the above, postpaid, for only 50c.

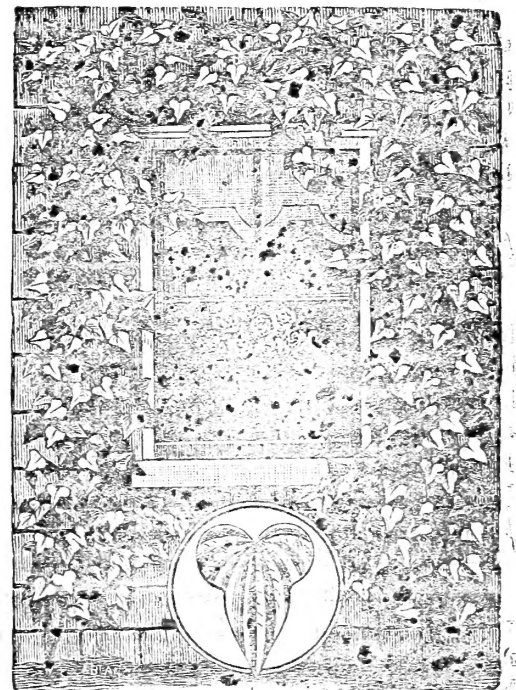
## The Four Collections for an even \$5.00.

After making the above cheap offers of the separate Collections we will send all of them, that is the \$3.50 collection, the \$1.00 Strawberry collection, \$1.00 collection of Grape Vines, and the 50c. collection of Bulbs, Roots, etc., amounting at the already low prices to \$6.00, FOR ONLY \$5.00. This is an extraordinary offer, and one that you will not often find made. The varieties are of the very best, the stock is good, thrifty and well rooted, and if ordered by express we will guarantee its safe arrival. When the distance is not too great, transportation charges will be much lighter by freight, and we will pack the stock well, but take no risks in that way. All the varieties will be correctly labeled.

Show this offer to your neighbors and get them to send with you.

Address all orders to

WEEKS SEEDSMAN, NIAGARA FALLS



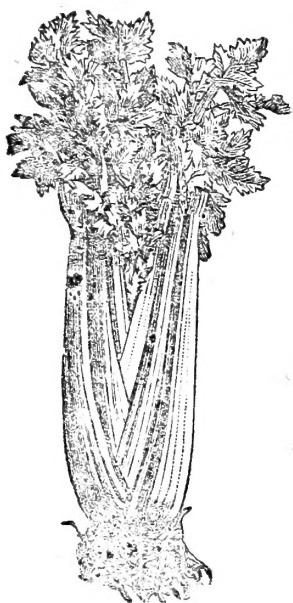
CINNAMON VINE.



# A BOX OF SEEDS FOR ONLY 65c.

**SPECIAL INTRODUCTION OFFER!**

**SEEDS!**

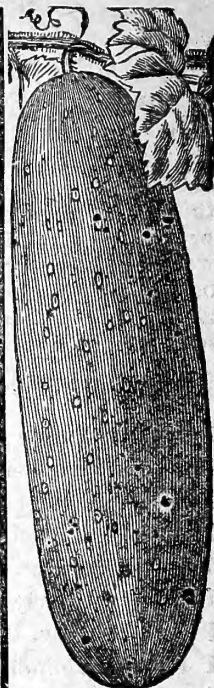


**20 Packets of the Best Varieties Sent Postpaid for only 65 cts.**  
Two Collections for \$1.00; 4 for \$2.00. Free to any part of the U.S. or Canada. Show the offer.

BEANS, White Wonder, Best field or soup bean.  
" Bush Lima, Very productive. No poles.  
CORN, Improved Evergreen, the best intermediate.  
BEET, Eclipse, A fine early variety.  
CABBAGE, Early Jersey Wakefield, Best Early.  
CABBAGE, Fodder's Brunswick, fine for medium and late crop.  
CELERY, White Plume, best early, self-blanching.  
CORN, Cory Early, the earliest sweet corn.  
CARROT, Chantenay, One of the best.  
CUCUMBER, Improved White Spine, the best.  
LETTUCE, Best varieties grown separately and mixed.  
MUSK MELON, Emerald Gem, the sweetest.  
ONION, Yellow Danvers, A choice variety.  
PEAS, Stratagem, One of the finest and most productive.  
PARSNIP, Glocrosey, An improved hollow crown variety.  
RADISH, Chartier, A fine out-door variety.  
SQUASH, Sibley, A fine winter squash, dry and good.  
TOMATO, 15 best large varieties grown separately and mixed.  
FLOWER SEEDS, A pkt. of many choice varieties, mixed.  
Several pkts. our own selection.

This Collection is offered at the low price as an inducement for those to send an order who have never dealt with us. The Sibley Squash the Bush Lima Bean, the White Wonder Bean and the Extra strain of Cabbage seed are especially valuable, and the whole collection embraces the best of each kind. With each Collection are several packets of our own selection, making the Collection worth over \$1.00 at catalog rates.

Gilbert Raymond, Poquetanuck, Ct., says, Your seeds are cheaper than at many places, and just as good in every way. So say many others. Send on the orders.



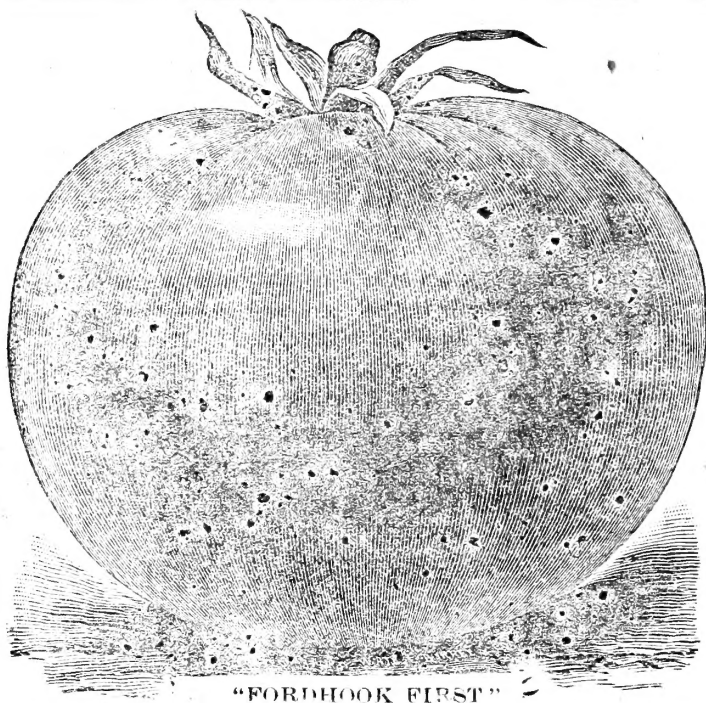
## A NOVELTY COLLECTION OF SEEDS, POSTPAID FOR ONLY 50c.

All the seeds in this collection mailed postpaid for 50c. This and the 65c. collection above will be mailed to any address, postpaid, for \$1.00. Everything in this collection is of the very choicest. See descriptions in catalogue.

Burpee's Bush Lima Bean.  
All Head Early Cabbage.  
Perle Le Grande Celery.  
Variegated Pop Corn.  
White Wonder Cucumber.  
New Sensation Lettuce.  
Tip Top Musk Melon.

Prizetaker Onion.  
Sunol Pea.  
Wood's Early Frame.  
Fordhook First Tomato.  
Faxon Squash.  
Breadstone Turnip.  
King of Mammoth Pumpkin.

This collection and our 65c. collection go well together, and we recommend their being ordered in that way by those who want a complete selection for the family garden.



"FORDHOOK FIRST"

## THREE CHOICE POTATOES POSTPAID FOR 60 cts.

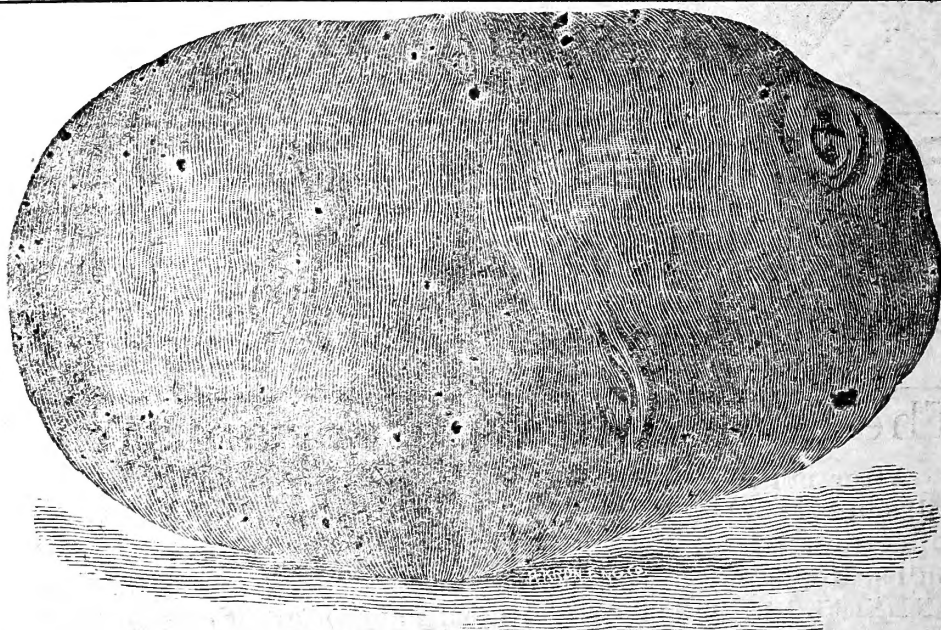
We offer, as long as our stock lasts, a collection of the choicest new potatoes we know of, as described on the 4th. page of the catalogue, consisting of 20 eyes each of the new Carman No. 1, the Carman No. 3, and the new Craig potato. Anyone wanting this choice collection should order early for the stock is limited.

## A 50c. POTATO COLLECTION.

For 50c. we will send postpaid, 25 eyes each of Reed's Early Pinkeye, Pootatuck, and Badger Belle. Three promising new varieties, described on page 23 of catalogue. We have always had good success sending potato eyes by mail, and guarantee their arrival at your postoffice in good order for planting.

## A DOLLAR COLLECTION OF POTATO EYES.

Besides the above we also offer a collection of the older well tested varieties, consisting of 40 eyes each of the Freeman, Rural New Yorker No. 2, Delaware, and Brownell's Winner. Descriptions on page 26 of the catalogue. These are very choice varieties and this offer gives our patrons a chance to give them all a trial at very low cost.



Aside from the cheap collections offered here, we will send postpaid the three potato collections for \$2.00, or all the collections on this page for \$3.00.

*Address all orders to*

**Christian Weckesser,  
NIAGARA FALLS,**